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Loureiro Engineering Associates, Inc. OTHER RDMS # 2666

June 17, 1999

US Environmental Protection Agency
JFK Federal Building (HBT)
1 Congress Street
Boston, MA 02114

Attn.: Juan Perez

RE: Summary Investigation and Remediation Report - Airport/Klondike Area
Pratt & Whitney, East Hartford, Connecticut
LEA Comm. No. 68VG311

Dear Mr. Perez:

Attached please find four copies of additional information for the above-mentioned report for the Airport/Klondike Area at the Pratt & Whitney facility located at 400 Main Street in East Hartford, Connecticut. The information provided in this package includes the following:

- Technical Memorandum 17 Soil Vapor Extraction (New)

The information identified as "New" has not been previously submitted for review. This TM should be added to Volume III of the Technical Memoranda Binders. The information has been separated into four bundles, each complete with a copy of this letter and the above-mentioned information.

If you have any questions or comments concerning the attached information, please contact me at 860-747-6181.

Sincerely,

LOUREIRO ENGINEERING ASSOCIATES, INC.

A handwritten signature in black ink, appearing to read "Thomas J. Salimeno".

Thomas J. Salimeno, P.E.
Senior Project Manager

Attachments

pc: V. Riva, Pratt & Whitney



Loureiro Engineering Associates, Inc.

June 16, 1999

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JFK Federal Building (HBT)
1 Congress Street
Boston, MA 02114

Attn.: Juan Perez

RE: Summary Investigation and Remediation Report - Airport/Klondike Area
Pratt & Whitney, East Hartford, Connecticut
LEA Comm. No. 68VG311

Dear Mr. Perez:

Attached please find four copies of additional information for the above-mentioned report for the Airport/Klondike Area at the Pratt & Whitney facility located at 400 Main Street in East Hartford, Connecticut. The information provided in this package includes the following:

- Tie-down Area USTs and AST (New)
- Fire Training Area A and B-24 Test Stand (New)
- Section 5 Environmental Setting (New)

The information identified as "New" has not been previously submitted for review. These two USTMs should be added to Volume VIII of the Unit-Specific Technical Memoranda Binders. Section 5 should be added to the Report Binder. The information has been separated into four bundles, each complete with a copy of the above-mentioned information.

If you have any questions or comments concerning the attached information, please contact me at 860-747-6181.

Sincerely,

LOUREIRO ENGINEERING ASSOCIATES, INC.

A handwritten signature in black ink, appearing to read "TJS".

Thomas J. Salimeno, P.E.
Senior Project Manager

Attachments

pc: V. Riva, Pratt & Whitney

The drop
MST/ASL - UHPC to no PCB supports
low load (no supports) - only 1 wall

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UNIT-SPECIFIC TECHNICAL MEMORANDUM: TIE-DOWN USTs & AST PRATT & WHITNEY, EAST HARTFORD, CT

AREA: South Klondike

SUB-AREA: Tie-Down

ENVIRONMENTAL UNIT: Underground Storage Tanks and Aboveground Storage Tank

Location: In the South Klondike Area, this unit is located east of Perimeter Road and southwest of the B-24 Test Stand (Drawing 1).

Description: Two 3,000-gallon underground storage tanks (USTs) were reportedly located in the western portion of the Tie-Down Area. The Tie-Down Area was used to secure aircraft close to the runways. The Tie-Down Area was also used for general storage of various equipment and parts. The former contents of these tanks are not known, but are assumed to be jet fuels. The location of these two tanks is shown on an undated Pratt and Whitney Aircraft drawing, entitled "Tie-Down Area Fuel Piping Layout. A 3,000-gallon aboveground storage tank (AST) was located on concrete saddles in the southern portion of the Tie-Down Area. This tank was reported to contain fuel.

Dates of Operation: The approximate time frame in which the USTs were operated is unknown. Based on a large-scale aerial photograph, the AST was in operation as of 1965. Its use was suspended between June 2, 1983 and August 18, 1984. The date the operation of the AST ended was based on two aerial photographs, acquired from the Pratt & Whitney Photographic Services Department.

Processes: It is believed that these tanks were used to store and distribute fuels to engines being tested in the B-24 Test Stand. In addition, these tanks may have been used to supply fuels to aircraft in the area.

Aerial Photographs: Large-scale aerial photographs for 1965, 1970, and 1975 were obtained from Keystone Aerial Surveys Inc. Three smaller aerial photographs were obtained from the Pratt and Whitney (P&W) Photographic Services Department. All of the large-scale photographs show the AST, but no evidence of the USTs exist. The AST is plainly observed in the 1970 and 1975 photographs. The 1965 photograph is blurry and the image of the AST is not clearly defined. The three smaller aerial photographs were taken on May 24, 1977, June 2, 1983 and August 18, 1984. The 1977 and 1983 photographs show the AST, but no indication of the USTs is discernible. The 1984 photograph does show the structure that supports the AST, but the tank itself is no longer present. Also, the 1984 photograph does not show the USTs.

Specific Contaminants of Concern: The specific contaminants of concern are fuels. However, in order to be as comprehensive as possible in the investigation that was conducted, the following constituent group were analyzed for: volatile organic compounds (VOCs), semivolatile organic compounds (SVOCs), metals (arsenic, barium, cadmium, chromium, lead, mercury, selenium, silver, nickel, and zinc), and total petroleum hydrocarbons (TPH).

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INVESTIGATION AND REMEDIATION ACTIVITIES:

Due to the potential for releases associated with the Tie-Down USTs and AST, various historical investigations have been conducted within this area generating analytical data in the general vicinity of the unit. In order to be as comprehensive as possible, presentation of this data is included below in chronological order. Historical investigations for the Tie-Down Area were conducted in November 1991, June 1992, and May 1993. Prior to 1991, no investigation of this unit had reportedly been performed.

Furthermore, subsurface investigations to determine the degree and extent of potential soil contamination, specifically associated with the USTs and AST, were performed in September 1996 and January 1997. Soil borings and soil samples that will be remediated as part of the Soils Removal Project in this area have been reclassified to soil boring proposed remediated (SPB) or soil sample proposed remediated (SPS) classes and they appear as such in subsequent data tables. The investigations and the remediation are discussed below in chronological order.

On two different dates, November 11, 1991 and June 9, 1992 a surface water sample was taken from the same location, SK-SW-01, from the East Unnamed Tributary to Pewterpot Brook on the east side of the Tie-Down Area. For a more detailed account of the surface water and sediment sampling conducted in this area refer to *Technical Memorandum (TM) 6, Surface Water and Sediment Sampling*.

One monitoring well, SK-MW-16, was installed in the Tie-Down Area. This well was located on the west side of the surface water drainage ditch and Perimeter Road, in the general down gradient direction of the USTs. This well was installed by Metcalf and Eddy, Inc. (M&E) in May 1993 as part of groundwater investigations of suspected contamination from potential releases associated with the Fire Training Area A and the Tie-Down Area. The well location is shown on Drawing 2. During the installation of this monitoring well, soil samples were collected for laboratory analysis and are discussed in the appropriate portions of the chronological presentation of the investigations.

Supplemental groundwater investigations, including monitoring well SK-MW-16, have also been conducted in the vicinity of this unit since the installation of the monitoring well. In order to be as comprehensive as possible, presentation of this incidental data is discussed as part of this Unit-Specific Technical Memorandum.

A summary of the groundwater samples collected and analyses performed is included in Table 1. Concentrations of constituents detected in groundwater samples collected from this monitoring well are presented in Table 4. A complete summary of groundwater sample analytical results with detection limits is presented in Table 5. Detected concentrations at each groundwater sampling location are shown on Drawing 2. Only one VOC, methyl-tert-butyl ether (MTBE), was detected in groundwater from monitoring well SK-MW-16. TPH was also detected in the groundwater. However, neither the concentration of MTBE or TPH exceeded the Connecticut Remediation Standard Regulation (RSR). No SVOCs or metals were detected in the groundwater. For a more detailed account of the groundwater sampling conducted in this area refer to *TM 3, Groundwater Sampling and Quality*.

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May 1993 Investigation (M&E; Fuss & O'Neill, Inc.):

Description: A geophysical investigation, consisting of ground penetrating radar (GPR) was conducted, during May 24 through May 26, 1993, in the location of the suspected underground storage tanks by Fuss & O'Neill, Inc. (F&O), as a subcontractor to M&E. A variety of targets, described as "a scattering of miscellaneous objects, some similar to pipes" were interpreted from the GPR survey results. Additional information on the geophysical investigation is included in *TM 8, Geophysical Investigations*.

In May 1993, monitoring well SK-MW-16 was installed west of the Tie-Down Area by M&E personnel. The well was screened across the water table with a screened interval of 4.5 to 9.5 feet. Clay was encountered at 9.5 feet. During the advancement of the boring for this well, two soil samples were collected and analyzed. The samples were composite samples collected along the length of the boring. One soil sample was submitted for analysis of VOCs and the other was analyzed for polychlorinated biphenyls (PCBs), metals, and TPH. The metals analyses included both mass analysis and the toxicity characteristic leaching procedure (TCLP). A summary of the samples collected and analyses performed is included in Table 1.

On May 20, 1993, two surface soil samples, SK-SS-15 and SK-SS-16, were advanced in the vicinity of the former AST. The sampling locations are shown on Drawing 1. Soil samples were collected from the 0 to 1 foot interval. These samples were analyzed for VOCs, SVOCs, metals, and PCBs. The metals analysis included both mass and TCLP analysis.

Investigation Results: Boring logs are not available for monitoring well SK-MW-16. However, concentrations of constituents detected in soil samples collected for this unit are presented in Table 2. A complete summary of soil analytical results with detection limits is presented in Table 3. Detected concentrations at each soil sampling location are shown on Drawing 1. VOCs were not detected in the sample that was analyzed for this constituent. PCBs were not detected in the other soil sample analyzed. One or more of the metals analyzed were detected in the soil sample submitted for analysis. Mass metals detected include barium, beryllium, chromium, lead, nickel, and zinc. Of those metals, only chromium was detected by the TCLP extraction.

One or more of the metals analyzed were detected in each of the surface soil samples submitted for analysis. These metals include arsenic, barium, beryllium, cadmium, chromium, lead, nickel, silver, and zinc. Cadmium was also detected in the TCLP extraction for soil samples SK-SS-15 and SK-SS-16.

Data Evaluation and Conclusions: The data were compared to the default numeric criteria included in the RSR and the site-wide background soil concentrations for various metals. For a more detailed discussion of background concentrations of metals in soil refer to *TM 4, Background Soil Sampling and Analysis*. Criteria are established in the RSR based on exposure pathways for various environmental media, including soil and groundwater. The evaluation of the soils data is based on a comparison to the default numeric residential direct exposure criteria (RDEC), the industrial/commercial direct exposure criteria (IDEC), and the GB pollutant mobility criteria (GBPMC) included in the RSR. The evaluation of the groundwater data is based on a comparison to the residential volatilization criteria (RVC), the industrial/commercial

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volatilization criteria (IVC), and the surface water protection criteria (SWPC) included in the RSR.

No exceedances of the RSR were noted in any of the soils data evaluated. Considering the data that was evaluated, evidence exists to indicate the presence of a release in the vicinity of this unit. Since only two soil samples and one groundwater location were evaluated, additional investigations in the vicinity of the unit were warranted.

September 1996 Investigation (Loureiro Engineering Associates, Inc.):

Description: A geophysical investigation, consisting of magnetometry surveys was conducted, on September 6, 1996, in the location of the suspected USTs by Kick Geoexploration (Kick). One magnetic anomaly was interpreted to be consistent with that caused by the presence of a buried tank-like structure. Additional information on the geophysical investigation is included in *TM 8, Geophysical Investigations*.

On September 20, 23, and 24, 1996, seven soil borings, SK-SB-86 through SK-SB-92, were advanced by Loureiro Engineering Associates, Inc. (LEA) personnel in the vicinity of the former USTs and AST. The sampling locations are shown in Drawing 1. Soil samples were collected from each of the borings in continuous 2-foot intervals to 14 feet, with a one foot interval from 14 to 15 feet. The depth of 15 feet was selected to ensure that sufficient data were collected for comparisons against the direct exposure criteria in the RSR.

A total of 57 soil samples were submitted to the LEA Analytical Laboratory and screened for the presence of target VOCs, including benzene (BZ), ethylbenzene (EBZ), tetrachloroethylene (PCE), toluene (TL), 1,1,1-trichloroethane (TCA), trichloroethylene (TCE), and xylene (XYL). Based on visual, olfactory, or instrument evidence, and with consideration of the potential release mechanism, two samples from each of the seven borings were submitted to Averill Environmental Laboratory, Inc. (AEL) and analyzed for the presence of VOCs, SVOCs, metals, and TPH. A summary of the samples collected and analyses performed is included in Table 1.

Investigation Results: Based on the boring logs, groundwater was encountered between 6 feet and 8 feet in the seven soil borings performed. Varved clay was encountered between 11 feet and 12 feet. No visual or olfactory evidence of petroleum hydrocarbons was noted on the boring logs.

Concentrations of constituents detected in soil samples collected for this unit are presented in Table 2. A complete summary of soil analytical results with detection limits is presented in Table 3. Detected concentrations at each soil sampling location are shown on Drawing 1. Several VOCs were detected in the soil samples submitted to the LEA Analytical Laboratory and to AEL. These VOCs included XYL, EBZ, PCE, TCE, and TL. VOCs were detected in the soil samples collected from borings SK-SB-87, SK-SB-88, and SK-SB-90 through SK-SB-92. The highest VOC concentration was XYL at a concentration of 3,200 J11 micrograms per kilograms ($\mu\text{g}/\text{kg}$) in boring SK-SB-87 at a depth of 6 to 8 feet. The "J11" qualifier indicates that the value is estimated because the concentration is above the calibration range. No other detectable concentrations of VOCs were noted for the remaining 13 soil samples submitted for fixed

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laboratory analysis.

One SVOC was detected in one of the fourteen soil samples submitted to AEL from boring SK-SB-87. Naphthalene (NAP) was detected at a concentration of 17,000 µg/kg in boring SK-SB-87 at a depth of 6 to 8 feet. No other detectable concentrations of SVOCs were noted in the remaining soil samples submitted for fixed laboratory analysis.

One or more of the metals analyzed were detected in each of the fourteen soil samples submitted for analysis. These metals include arsenic, barium, cadmium, chromium, nickel, and zinc.

TPH was detected in three of the fourteen soil samples submitted to AEL for analysis. TPH was detected in borings SK-SB-86, SK-SB-87, and SK-SB-88. The highest concentration of TPH detected was at a concentration of 1,610 milligrams per kilogram (mg/kg) in boring SK-SB-87 at a depth of 6 to 8 feet.

Data Evaluation and Conclusions: The data were compared against the default numeric criteria included in the RSR and the site-wide background soil concentrations for various metals. The concentrations of metals detected in the soil samples are typical of site-wide background concentrations, except for barium, beryllium, chromium, lead, and nickel. These metals were detected at elevated concentrations above background levels, but still below the RDEC, the IDEC, or the GBPMC. However, arsenic was detected at concentrations above the RDEC and the IDEC in borings SK-SB-86 (10.5 mg/kg) and SK-SB-90 (11.8 mg/kg) at a depth of 12 to 14 feet as shown in Table 6 and Table 7, respectively. These samples were collected from the Glaciolacustrine Sediment (re. clay) layer and are very close to the concentration statistically attributed to site-wide background concentrations for arsenic. For a more detailed discussion of background concentrations of metals refer to *TM 4, Background Soil Sampling and Analysis*.

For the VOCs and SVOCs detected in soil, no exceedances of the default numeric RDEC, IDEC or GBPMC were noted. TPH was detected above the RDEC in boring SK-SB-87 at a depth of 6 to 8 feet as shown in Table 6.

Based on the results of the laboratory analyses of soil and groundwater samples collected, further action was warranted for this unit. Additional soil borings and screenpoint groundwater samples were collected in order to define the degree and extent of contamination.

January 1997 Investigation (LEA):

Description: On January 16 and 20 through 22, 1997 ten soil borings, SK-SB-107 through SK-SB-116, were advanced in the vicinity of the former USTs and AST. The sampling locations are shown in Drawing 1. Soil samples were collected from each of the borings in continuous 2-foot intervals to 12 feet. The depth of 12 feet was selected to ensure that sufficient data were collected to delineate the extent of the contamination, detected in the previous soil samples.

A total of 62 soil samples were submitted to the LEA Analytical Laboratory and screened for the presence of target VOCs. Based on visual, olfactory, or instrument evidence, and with consideration of the potential release mechanism, soil samples were submitted to AEL for

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analysis of VOCs, SVOCs, and TPH, depending on which constituents had been detected in the area during the previous investigations.

In addition, groundwater samples were collected by LEA on January 22, 1997, from borings SK-SB-107, SK-SB-108, SK-SB-110, SK-SB-114, and SK-SB-115, using Geoprobe® screenpoint groundwater sampling techniques. These locations were installed upgradient and downgradient of the previous soil detections. The groundwater samples were collected from a depth of 10 to 12 feet below the ground surface. These groundwater samples were submitted to AEL for analysis for VOCs, SVOCs, and TPH. A summary of the samples collected and analyses performed is included in Table 1.

Investigation Results: Based on the boring logs, groundwater was encountered between 5.5 feet and 7.5 feet in the borings. Varved clay was encountered between 9.5 feet and 12 feet. A petroleum hydrocarbon odor was noted in borings SK-SB-110, SK-SB-111, SK-SB-113, SK-SB-114, and SK-SB-116 at a depth between 7.5 to 9 feet. A strong odor with visible evidence of petroleum hydrocarbons was also noted in boring SK-SB-115 at 7.5 to 8.5 feet. The samples with visual or olfactory evidence of petroleum hydrocarbons were all collected below the water table in the vicinity of the former AST.

Concentrations of constituents detected in soil samples collected for this unit are presented in Table 2. A complete summary of soil analytical results with detection limits is presented in Table 3. Detected concentrations at each soil sampling location are shown on Drawing 1.

Several VOCs were detected in the soil samples submitted to the LEA Analytical Laboratory and to AEL. These VOCs included BZ, EBZ, TCE, and XYL. VOCs were detected in the soil samples collected from borings SK-SB-107, SK-SB-110, and SK-SB-115. The highest VOC concentration detected in the soil samples was XYL at a concentration of 6,500 µg/kg in boring SK-SB-110 at a depth of 6 to 8 feet. No SVOCs were detected in the five soil samples submitted to AEL for analysis.

TPH was detected in soil samples submitted to AEL from borings SK-SB-110 and SK-SB-111. The highest concentration of TPH was detected at 9,370 mg/kg in boring SK-SB-110 at a depth of 6 to 8 feet.

Concentrations of constituents detected in the groundwater samples are presented in Table 4. A complete summary of groundwater analytical results with detection limits is presented in Table 5. Detected concentrations at each groundwater sampling location are shown on Drawing 2. No VOCs or SVOCs were detected in the groundwater screenpoint samples that were analyzed. However, TPH was detected in one of the five groundwater samples submitted for analysis. TPH was detected at a concentration of 10.2 micrograms per liter (mg/l) in the groundwater sample from screenpoint sample SK-SB-115.

Data Evaluation and Conclusions: The data were compared against the default numeric criteria included in the RSR and the site-wide background soil concentrations for various metals.

BZ was detected at a concentration above the GBPMC for boring SK-SB-115 as shown in Table

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8. This soil does not require remediation, since this exceedance was below the water table and the GBPMC applies to constituents detected above the seasonal high water table.

The concentration of TPH detected in boring SK-SB-110 was above the RDEC, the IDEC, and the GBPMC as shown in Table 6, 7, and 8, respectively. For the single TPH detect in the groundwater, no exceedances of the RSR were noted.

Summarizing all of the investigations completed to date, TPH was detected above the RDEC in boring SK-SB-87 at a depth of 6 to 8 feet as shown in Table 6. The concentration of TPH detected in boring SK-SB-110 was above the RDEC, the IDEC, and the GBPMC as shown in Table 6, 7, and 8, respectively

In consideration of all above investigation , the remediation of the area near the soil exceedances is scheduled to be part of the Klondike Soil Removal Project. For a more detailed discussion of the Klondike Soil Removal Project refer to *TM 14, Soil Removals*. Drawing 1 shows the approximate limits of the proposed excavations.

Once these quantities of soil have been removed, confirmational samples of the excavation sidewalls will be collected to confirm removal of all contaminated material. The confirmational samples will be analyzed for VOCs, metals, and TPH to confirm that the constituents detected have been removed. For the remaining soil, if deemed necessary, an ELUR for industrial/commercial use and inaccessible soil will be recorded to satisfy the RSR criteria for site use and accessibility. Subsequently, once the soil exceedances have been removed, this unit will have been adequately remediated and no further investigation or remediation will be warranted.

REFERENCES

Fuss & O'Neill, Inc., 1994, *Soil Sampling Background Areas – North Klondike*, prepared for Pratt & Whitney.

Keystone Aerial Surveys, Inc. 1965, *Aerial Photo of Rentschler Airport and Surrounding Areas*, East Hartford, CT.

Keystone Aerial Surveys, Inc. 1970, *Aerial Photo of Rentschler Airport and Surrounding Areas*, East Hartford, CT.

Keystone Aerial Surveys, Inc. 1975, *Aerial Photo of Rentschler Airport and Surrounding Areas*, East Hartford, CT.

Metcalf & Eddy, Inc. July 1993, *Draft Report - Klondike Area Site Investigation, UTC / Pratt & Whitney Facility, East Hartford, CT*, prepared for Pratt & Whitney.

Pratt and Whitney Aircraft, *Tie-Down Area Fuel Piping Layout*, Pratt & Whitney, East Hartford, CT.

P&W Photographic Services Department, 1977, *Aerial Photograph, Negative Number 77-445-0054-AH*, Pratt & Whitney, East Hartford, CT.

P&W Photographic Services Department, 1983, *Aerial Photograph, Negative Number 83C1793-*

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042, Pratt & Whitney, East Hartford, CT.

P&W Photographic Services Department, 1984, *Aerial Photograph, Negative Number 84C7659 085, Pratt & Whitney, East Hartford, CT.*

Table 1
SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION
P&W East Hartford: Tie-Down USTs & AST

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Page 1 of 5

Sample Information						Analysis Information								
Location ID	Sample ID	Sample Date	From (ft)	To (ft)	Class	Portable GC	Volatile Organics	Semivolatile Organics	Herbicides	Pesticides	PCBs	Metals	Extraction	Miscellaneous
SK-MW-16	02165051393	5/13/93			SB		x							
SK-MW-16	02169051393	5/13/93			SB						x	x	x	x
SK-MW-16	02161052693	5/26/93	4.50	9.50	GW		x	x				x		
SK-MW-16	1018199	9/12/96	4.5	9.5	GW		x					x		x
SK-MW-16	1634478	6/ 4/97	4.5	9.5	GW		x	x						x
SK-MW-16	1647340	11/20/97	4.5	9.5	GW		x	x						x
SK-SB-107	1024987	1/16/97	0	2	SB	x								
SK-SB-107	1024988	1/16/97	2	4	SB	x								
SK-SB-107	1024989	1/16/97	4	6	SB	x	x							
SK-SB-107	1024990	1/16/97	6	8	SB	x								
SK-SB-107	1024991	1/16/97	8	10	SB	x	x							
SK-SB-107	1024992	1/16/97	10	12	SB	x								
SK-SB-107	1024980	1/22/97	10.0	12.0	GW		x		x					x
SK-SB-108	1024993	1/16/97	0	2	SB	x								
SK-SB-108	1024994	1/16/97	2	4	SB	x								
SK-SB-108	1024995	1/16/97	4	6	SB	x								
SK-SB-108	1024996	1/16/97	6	8	SB	x								
SK-SB-108	1024997	1/16/97	8	10	SB	x	x							
SK-SB-108	1024998	1/16/97	8	10	SB	x	x							
SK-SB-108	1024999	1/16/97	10	12	SB	x								
SK-SB-108	1024981	1/22/97	10.0	12.0	GW		x	x						x
SK-SB-109	1025000	1/16/97	0	2	SB	x								
SK-SB-109	1025001	1/16/97	2	4	SB	x								
SK-SB-109	1025002	1/16/97	4	6	SB	x								
SK-SB-109	1025003	1/16/97	6	8	SB	x								
SK-SB-109	1025004	1/16/97	8	10	SB	x	x							
SK-SB-109	1025005	1/16/97	10	12	SB	x								
SK-SB-110	1025010	1/20/97	0	2	SB	x								
SK-SB-110	1025011	1/20/97	2	4	SB	x								
SK-SB-110	1025012	1/20/97	4	6	SB	x	x							x
SK-SB-110	1025013	1/20/97	6	8	SB	x	x							x

Notes: 1. Legend: X - Analysed; at least one analyte over the detection limit; x - Analysed, no analytes in group over the detection limit

2. Printed on 11/16/98

Table 1
SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION
P&W East Hartford: Tie-Down USTs & AST

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Page 2 of 5

Sample Information						Analysis Information								
Location ID	Sample ID	Sample Date	From (ft)	To (ft)	Class	Portable GC	Volatile Organics	Semivolatile Organics	Herbicides	Pesticides	PCBs	Metals	Extraction	Miscellaneous
SK-SB-110	1025014	1/20/97	6	8	SB	x								
SK-SB-110	1025015	1/20/97	8	10	SB	x	x	x						x
SK-SB-110	1025016	1/20/97	10	12	SB	x	x							x
SK-SB-110	1024984	1/22/97	10.0	12.0	GW		x	x						x
SK-SB-111	1025017	1/20/97	0	2	SB	x								
SK-SB-111	1025018	1/20/97	2	4	SB	x								
SK-SB-111	1025019	1/20/97	4	6	SB	x								
SK-SB-111	1025020	1/20/97	6	8	SB	x	x	x						x
SK-SB-111	1025021	1/20/97	8	10	SB	x								x
SK-SB-111	1025022	1/20/97	10	12	SB	x								
SK-SB-112	1025023	1/20/97	0	2	SB	x								
SK-SB-112	1025024	1/20/97	2	4	SB	x								
SK-SB-112	1025025	1/20/97	4	6	SB	x								
SK-SB-112	1025026	1/20/97	6	8	SB	x	x	x						x
SK-SB-112	1025027	1/20/97	8	10	SB	x								
SK-SB-112	1025028	1/20/97	10	12	SB	x								
SK-SB-113	1025029	1/20/97	0	2	SB	x								
SK-SB-113	1025031	1/20/97	4	6	SB	x								
SK-SB-113	1025032	1/20/97	6	8	SB	x								x
SK-SB-113	1025033	1/20/97	8	10	SB	x	x	x						x
SK-SB-113	1025034	1/20/97	10	12	SB	x								
SK-SB-114	1025037	1/21/97	0	2	SB	x								
SK-SB-114	1025038	1/21/97	2	4	SB	x								
SK-SB-114	1025039	1/21/97	4	6	SB	x								
SK-SB-114	1025040	1/21/97	6	8	SB	x	x							x
SK-SB-114	1025041	1/21/97	6	8	SB	x	x							x
SK-SB-114	1025042	1/21/97	8	10	SB	x								
SK-SB-114	1025043	1/21/97	10	12	SB	x								
SK-SB-114	1024982	1/22/97	10.0	12.0	GW		x	x						x
SK-SB-115	1025044	1/21/97	0	2	SB	x								
SK-SB-115	1025045	1/21/97	2	4	SB	x								
SK-SB-115	1025046	1/21/97	4	6	SB	x								

Notes: 1. Legend: X - Analysed; at least one analyte over the detection limit; x - Analysed, no analytes in group over the detection limit

2. Printed on 11/16/98

Table 1
SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION
P&W East Hartford: Tie-Down USTs & AST

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Page 3 of 5

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Location ID	Sample ID	Sample Date	From (ft)	To (ft)	Class	Portable GC	Volatile Organics	Semivolatile Organics	Herbicides	Pesticides	PCBs	Metals	Extraction	Miscellaneous
SK-SB-115	1025047	1/21/97	6	8	SB	X								
SK-SB-115	1025048	1/21/97	8	10	SB	X								
SK-SB-115	1025049	1/21/97	10	12	SB	x								
SK-SB-115	1024983	1/22/97	10.0	12.0	GW		x		x					x
SK-SB-116	1025050	1/21/97	0	2	SB	x								
SK-SB-116	1025051	1/21/97	2	4	SB	x								
SK-SB-116	1025052	1/21/97	4	6	SB	x								
SK-SB-116	1025053	1/21/97	6	8	SB	x								
SK-SB-116	1025054	1/21/97	8	10	SB	x								
SK-SB-116	1025055	1/21/97	10	12	SB	x								
SK-SB-86	1018465	9/23/96	0	2	SB	x								
SK-SB-86	1018466	9/23/96	2	4	SB	x								
SK-SB-86	1018467	9/23/96	4	6	SB	x								
SK-SB-86	1018468	9/23/96	6	8	SB		x		x			x		x
SK-SB-86	1018469	9/23/96	8	10	SB	x								
SK-SB-86	1018470	9/23/96	10	12	SB	x								
SK-SB-86	1018471	9/23/96	12	14	SB	x	x		x			x		x
SK-SB-86	1018472	9/23/96	14	15	SB	x								
SK-SB-87	1018457	9/23/96	0	2	SPB	x								
SK-SB-87	1018458	9/23/96	2	4	SPB	x								
SK-SB-87	1018459	9/23/96	4	6	SPB	x								
SK-SB-87	1018460	9/23/96	6	8	SPB		x		x			x		x
SK-SB-87	1018461	9/23/96	8	10	SB	x								
SK-SB-87	1018462	9/23/96	10	12	SB	x								
SK-SB-87	1018463	9/23/96	12	14	SB	x	x		x			x		x
SK-SB-87	1018464	9/23/96	14	15	SB	x								
SK-SB-88	1018448	9/23/96	0	2	SB	x								
SK-SB-88	1018449	9/23/96	2	4	SB	x	x		x			x		x
SK-SB-88	1018450	9/23/96	4	6	SB	x								
SK-SB-88	1018451	9/23/96	4	6	SB	x								
SK-SB-88	1018452	9/23/96	6	8	SB	x								
SK-SB-88	1018453	9/23/96	8	10	SB	x	x		x			x		x

Notes: 1. Legend: X - Analysed; at least one analyte over the detection limit; x - Analysed, no analytes in group over the detection limit

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Table 1
SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION
P&W East Hartford: Tie-Down USTs & AST

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Sample Information						Analysis Information								
Location ID	Sample ID	Sample Date	From (ft)	To (ft)	Class	Portable GC	Volatile Organics	Semivolatile Organics	Herbicides	Pesticides	PCBs	Metals	Extraction	Miscellaneous
SK-SB-88	1018454	9/23/96	10	12	SB	x								
SK-SB-88	1018455	9/23/96	12	14	SB	x								
SK-SB-88	1018456	9/23/96	14	15	SB	x								
SK-SB-89	1018422	9/20/96	0	2	SB	x								
SK-SB-89	1018423	9/20/96	2	4	SB	x	x	x				x		x
SK-SB-89	1018424	9/20/96	4	6	SB	x								
SK-SB-89	1018425	9/20/96	6	8	SB	x	x	x				x		x
SK-SB-89	1018426	9/20/96	8	10	SB	x								
SK-SB-89	1018427	9/20/96	10	12	SB	x								
SK-SB-89	1018428	9/20/96	12	14	SB	x								
SK-SB-89	1018429	9/20/96	14	15	SB	x								
SK-SB-90	1018475	9/24/96	0	2	SB	x	x	x				x		x
SK-SB-90	1018476	9/24/96	2	4	SB	x								
SK-SB-90	1018477	9/24/96	4	6	SB	x								
SK-SB-90	1018478	9/24/96	6	8	SB	x								
SK-SB-90	1018479	9/24/96	8	10	SB	x								
SK-SB-90	1018480	9/24/96	10	12	SB	x								
SK-SB-90	1018481	9/24/96	12	14	SB	x								
SK-SB-90	1018482	9/24/96	14	15	SB	x	x	x				x		x
SK-SB-90	1018483	9/24/96	14	15	SB	x								
SK-SB-91	1018430	9/20/96	0	2	SB	x	x	x				x		x
SK-SB-91	1018431	9/20/96	2	4	SB	x								
SK-SB-91	1018432	9/20/96	4	6	SB	x								
SK-SB-91	1018433	9/20/96	6	8	SB	x	x	x				x		x
SK-SB-91	1018435	9/20/96	11	12	SB	x								
SK-SB-91	1018436	9/20/96	12	14	SB	x								
SK-SB-91	1018437	9/20/96	14	15	SB	x								
SK-SB-92	1018438	9/20/96	0	2	SB	x								
SK-SB-92	1018439	9/20/96	2	4	SB	x	x	x				x		x
SK-SB-92	1018440	9/20/96	4	6	SB	x								
SK-SB-92	1018441	9/20/96	6	8	SB	x								
SK-SB-92	1018442	9/20/96	8	10	SB	x								

Notes: 1. Legend: X - Analyzed; at least one analyte over the detection limit; x - Analyzed, no analytes in group over the detection limit

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Table 1
SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION
P&W East Hartford: Tie-Down USTs & AST

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Notes: 1. Legend: X - Analysed; at least one analyte over the detection limit; x - Analysed, no analytes in group over the detection limit

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Table 2 **DRAFT**
SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION (DETECTS) - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-MW-16	SK-SB-107	SK-SB-107	SK-SB-110	SK-SB-111	SK-SB-115	SK-SB-115
	Sample ID	02169051393	1024989	1024990	1025013	1025020	1025047	1025048
	Sample Date	05/13/1993	01/16/1997	01/16/1997	01/20/1997	01/20/1997	01/21/1997	01/21/1997
	Sample Time		11:42	11:47	11:15	13:43	13:30	13:35
	Sample Depth		4' - 6'	6' - 8'	6' - 8'	6' - 8'	6' - 8'	8' - 10'
	Laboratory	ENS	LEA	LEA	AEL	AEL	LEA	LEA
	Lab. Number	0286960002SA	97-0689-1247	97-0690-1249	AEL97001075	AEL97001078	97-0834-141	97-0835-142
Constituent	Units							
Date Metals Analyzed	-	05/26/1993						
Date Organics Analyzed	-		01/20/1997	01/20/1997	01/29/1997		01/22/1997	01/22/1997
Date Physical Analyzed	-	05/18/1993			01/29/1997	01/29/1997		
Date Semi-volatile Organics Analyzed	-							
Date of Metals TCLP Analysis	-							
Arsenic	mg/kg							
Barium	mg/kg	13.8						
Beryllium	mg/kg							
Cadmium	mg/kg							
Cadmium (TCLP)	mg/l							
Chromium	mg/kg							
Chromium (Total)	mg/kg	5.6						
Lead	mg/kg	2.5						
Nickel	mg/kg	6.4						
Silver	mg/kg							
Zinc	mg/kg	12.0						
Corrosivity	SU	6.9						
Total Petroleum Hydrocarbons	mg/kg				9370	41.7		
Naphthalene	µg/kg							
Benzene (screening)	µg/kg						581 E nc	707 E
Ethylbenzene	µg/kg				550 J10J11			
Tetrachloroethylene (screening)	µg/kg							
Toluene (screening)	µg/kg							
Trichloroethylene (screening)	µg/kg		5 J	5 J nc				
Xylenes (Total)	µg/kg				6500			

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Table 2 *DR*
SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION (DETECTS) - SOIL
P&W East Hartford: Tie-Down USTs & AST

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Table 2 *DRAFT*
SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION (DETECTS) - SOIL
P&W East Hartford: Tie-Down USTs & AST

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Table 2 *DR*
SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION (DETECTS) - SOIL
P&W East Hartford: Tie-Down USTs & AST

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Notes: 1. Only Detects Shown
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Table 2 **DRAFT**
SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION (DETECTS) - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-91	SK-SB-91	SK-SB-92	SK-SB-92	SK-SS-15	SK-SS-15
	Sample ID	1018430	1018433	1018439	1018443	02155052093	02155209393
	Sample Date	09/20/1996	09/20/1996	09/20/1996	09/20/1996	05/20/1993	05/20/1993
	Sample Time	13:25	13:55	15:00	15:40	15:40	
	Sample Depth	0' - 2'	6' - 8'	2' - 4'	10' - 12'	10' - 12'	
	Laboratory	LEA	AEL	AEL	AEL	LEA	ENS
	Lab. Number	96-4691-057	AEL96010790	AEL96010791	AEL96010792	96-4703-070	0287990008SA
Constituent	Units						
Date Metals Analyzed	-		10/02/1996	10/02/1996	10/02/1996		06/07/1993
Date Organics Analyzed	-	09/23/1996				09/23/1996	
Date Physical Analyzed	-						
Date Semi-volatile Organics Analyzed	-						
Date of Metals TCLP Analysis	-						07/01/1993
Arsenic	mg/kg					4.3	
Barium	mg/kg		16.9	11	36.7	47.3	
Beryllium	mg/kg					0.39	
Cadmium	mg/kg					2.0	
Cadmium (TCLP)	mg/l						0.013
Chromium	mg/kg		6.97	6.94	8.37		
Chromium (Total)	mg/kg					23.7	
Lead	mg/kg					25.7	
Nickel	mg/kg					5.9	
Silver	mg/kg					1.2	
Zinc	mg/kg		12.5	11.4	19.5	407	
Corrosivity	SU						
Total Petroleum Hydrocarbons	mg/kg						
Naphthalene	µg/kg						
Benzene (screening)	µg/kg						
Ethylbenzene	µg/kg						
Tetrachloroethylene (screening)	µg/kg					5 J	
Toluene (screening)	µg/kg	20					
Trichloroethylene (screening)	µg/kg						
Xylenes (Total)	µg/kg						

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Table 2 *DRA*
SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION (DETECTS) - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SS-16	SK-SS-16				
	Sample ID	02165052093	21655209393				
	Sample Date	05/20/1993	05/20/1993				
	Sample Time						
	Sample Depth						
	Laboratory	ENS	ENS				
	Lab. Number	0287990009SA	0290570018SA				
Constituent	Units						
Date Metals Analyzed	-	06/07/1993					
Date Organics Analyzed	-						
Date Physical Analyzed	-						
Date Semi-volatile Organics Analyzed	-						
Date of Metals TCLP Analysis	-		07/01/1993				
Arsenic	mg/kg	2.2					
Barium	mg/kg	24.4					
Beryllium	mg/kg						
Cadmium	mg/kg	3.0					
Cadmium (TCLP)	mg/l		0.030				
Chromium	mg/kg						
Chromium (Total)	mg/kg	8.3					
Lead	mg/kg	18.0					
Nickel	mg/kg	5.8					
Silver	mg/kg						
Zinc	mg/kg	32.4					
Corrosivity	SU						
Total Petroleum Hydrocarbons	mg/kg						
Naphthalene	µg/kg						
Benzene (screening)	µg/kg						
Ethylbenzene	µg/kg						
Tetrachloroethylene (screening)	µg/kg						
Toluene (screening)	µg/kg						
Trichloroethylene (screening)	µg/kg						
Xylenes (Total)	µg/kg						

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-MW-16	SK-MW-16	SK-MW-16	SK-SB-107	SK-SB-107	SK-SB-107	SK-SB-107
	Sample ID	02165051393	02169051393	02169051393	1024987	1024988	1024989	1024989
	Sample Date	05/13/1993	05/13/1993	05/13/1993	01/16/1997	01/16/1997	01/16/1997	01/16/1997
	Sample Time				11:30	11:35	11:42	11:42
	Sample Depth				0' - 2'	2' - 4'	4' - 6'	4' - 6'
	Laboratory	ENS	ENS	ENS	LEA	LEA	AEL	LEA
	Lab. Number	0286960001SA	0286960002SA	0290040017SA	97-0687-1245	97-0688-1246	AEL97001071	97-0689-1247
Constituent	Units							
Date Metals Analyzed	-		05/26/1993					
Date Organics Analyzed	-	05/24/1993			01/20/1997	01/20/1997	01/28/1997	01/20/1997
Date PCBs Analyzed	-		05/24/1993					
Date Physical Analyzed	-		05/24/1993					
Date Semi-volatile Organics Analyzed	-							
Date of Metals TCLP Analysis	-			06/17/1993				
Arsenic	mg/kg		0.59					
Barium	mg/kg		138					
Beryllium	mg/kg		<0.23					
Cadmium	mg/kg		0.59					
Cadmium (TCLP)	mg/l							
Chromium	mg/kg							
Chromium (Total)	mg/kg		5.6					
Chromium (Total) (TCLP)	mg/l			0.010				
Lead	mg/kg		2.5					
Lead (TCLP)	mg/l			<0.050				
Mercury	mg/kg		<0.12					
Nickel	mg/kg		6.4					
Nickel (TCLP)	mg/l			<0.040				
Selenium	mg/kg		<0.59					
Silver	mg/kg		<1.2					
Zinc	mg/kg		12.0					
PCB 1016	µg/kg		<9.7					
PCB 1221	µg/kg		<9.7					
PCB 1232	µg/kg		<9.7					
PCB 1242	µg/kg		<9.7					
PCB 1248	µg/kg		<9.7					
PCB 1254	µg/kg		<9.7					

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-MW-16	SK-MW-16	SK-MW-16	SK-SB-107	SK-SB-107	SK-SB-107	SK-SB-107
	Sample ID	02165051393	02169051393	02169051393	1024987	1024988	1024989	1024989
	Sample Date	05/13/1993	05/13/1993	05/13/1993	01/16/1997	01/16/1997	01/16/1997	01/16/1997
	Sample Time				11:30	11:35	11:42	11:42
	Sample Depth				0' - 2'	2' - 4'	4' - 6'	4' - 6'
	Laboratory	ENS	ENS	ENS	LEA	LEA	AEL	LEA
	Lab. Number	0286960001SA	0286960002SA	0290040017SA	97-0687-1245	97-0688-1246	AEL97001071	97-0689-1247
Constituent	Units							
PCB 1260	µg/kg		<9.7					
Hexachlorobenzene	µg/kg							
Hexachlorocyclopentadiene	µg/kg							
Corrosivity	SU		6.9					
Cyanide (Reactive)	mg/kg		<0.12					
Sulfide (Reactive)	mg/kg		<1.2					
Total Petroleum Hydrocarbons	mg/kg		<23					
Acenaphthene	µg/kg							
Acenaphthylene	µg/kg							
Anthracene	µg/kg							
Benzidine	µg/kg							
Benzo[a]anthracene	µg/kg							
Benzo[a]pyrene	µg/kg							
Benzo[b]fluoranthene	µg/kg							
Benzo[ghi]perylene	µg/kg							
Benzo[k]fluoranthene	µg/kg							
Bis(2-chloroethoxy)methane	µg/kg							
Bis(2-chloroethyl) Ether	µg/kg							
Bis(2-ethylhexyl) Phthalate	µg/kg							
Bromophenyl Phenyl Ether, 4-	µg/kg							
Butyl Benzyl Phthalate	µg/kg							
Carbazole	µg/kg							
Chloroaniline, 4-	µg/kg							
Chloronaphthalene, 2-	µg/kg							
Chlorophenol, 2-	µg/kg							
Chlorophenyl Phenyl Ether, 4-	µg/kg							
Chrysene	µg/kg							
Cresol, 2-	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
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	Location ID	SK-MW-16	SK-MW-16	SK-MW-16	SK-SB-107	SK-SB-107	SK-SB-107	SK-SB-107
Sample ID	02165051393	02169051393	02169051393	1024987	1024988	1024989	1024989	1024989
Sample Date	05/13/1993	05/13/1993	05/13/1993	01/16/1997	01/16/1997	01/16/1997	01/16/1997	01/16/1997
Sample Time				11:30	11:35	11:42		11:42
Sample Depth				0' - 2'	2' - 4'	4' - 6'		4' - 6'
Laboratory	ENS	ENS	ENS	LEA	LEA	AEL		LEA
Lab. Number	0286960001SA	0286960002SA	0290040017SA	97-0687-1245	97-0688-1246	AEL97001071		97-0689-1247
Constituent	Units							
Cresol,4-	µg/kg							
Di-n-butyl Phthalate	µg/kg							
Di-n-octyl Phthalate	µg/kg							
Dibenzo[a,h]anthracene	µg/kg							
Dibenzofuran	µg/kg							
Dichlorobenzidine,3,3'-	µg/kg							
Dichlorophenol,2,4-	µg/kg							
Diethyl Phthalate	µg/kg							
Dimethyl Phthalate	µg/kg							
Dimethylphenol,2,4-	µg/kg							
Dinitro-o-cresol,4,6-	µg/kg							
Dinitrophenol,2,4-	µg/kg							
Dinitrotoluene,2,4-	µg/kg							
Dinitrotoluene,2,6-	µg/kg							
Diphenylhydrazine,1,2-	µg/kg							
Fluoranthene	µg/kg							
Fluorene	µg/kg							
Hexachlorobutadiene	µg/kg							
Hexachloroethane	µg/kg							
Indeno(1,2,3-cd)pyrene	µg/kg							
Isophorone	µg/kg							
Methylnaphthalene,2-	µg/kg							
N-nitroso-n-propylamine	µg/kg							
N-nitrosodimethylamine	µg/kg							
N-nitrosodiphenylamine	µg/kg							
Naphthalene	µg/kg							
Nitroaniline,2-	µg/kg							
Nitroaniline,3-	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
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	Location ID	SK-MW-16	SK-MW-16	SK-MW-16	SK-SB-107	SK-SB-107	SK-SB-107	SK-SB-107
	Sample ID	02165051393	02169051393	02169051393	1024987	1024988	1024989	1024989
	Sample Date	05/13/1993	05/13/1993	05/13/1993	01/16/1997	01/16/1997	01/16/1997	01/16/1997
	Sample Time				11:30	11:35	11:42	11:42
	Sample Depth				0' - 2'	2' - 4'	4' - 6'	4' - 6'
	Laboratory	ENS	ENS	ENS	LEA	LEA	AEL	LEA
	Lab. Number	0286960001SA	0286960002SA	0290040017SA	97-0687-1245	97-0688-1246	AEL97001071	97-0689-1247
Constituent	Units							
Nitroaniline, 4-	µg/kg							
Nitrobenzene	µg/kg							
Nitrophenol, 2-	µg/kg							
Nitrophenol, 4-	µg/kg							
Pentachlorophenol	µg/kg							
Phenanthrene	µg/kg							
Phenol	µg/kg							
Propane), 2,2'-oxybis(2-chloro-	µg/kg							
Pyrene	µg/kg							
Trichlorophenol, 2,4,5-	µg/kg							
Trichlorophenol, 2,4,6-	µg/kg							
Acetone	µg/kg						<67	
Acrolein	µg/kg						<33	
Acrylonitrile	µg/kg						<33	
Benzene	µg/kg	<51					<13	
Benzene (screening)	µg/kg				<8	<8		<8
Bromobenzene	µg/kg						<13	
Bromoform	µg/kg	<510					<13	
Carbon Disulfide	µg/kg						<13	
Carbon Tetrachloride	µg/kg	<51					<13	
Chlorobenzene	µg/kg	<200					<13	
Chlorodibromomethane	µg/kg	<100					<13	
Chloroethane	µg/kg	<510					<13	
Chloroethyl Vinyl Ether, 2-	µg/kg						<13	
Chloroform	µg/kg	<51					<13	
Chlorotoluene, o-	µg/kg						<13	
Chlorotoluene, p-	µg/kg						<13	
Dibromomethane	µg/kg						<13	

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-MW-16	SK-MW-16	SK-MW-16	SK-SB-107	SK-SB-107	SK-SB-107	SK-SB-107
Sample ID	02165051393	02169051393	02169051393	1024987	1024988	1024989	1024989	1024989
Sample Date	05/13/1993	05/13/1993	05/13/1993	01/16/1997	01/16/1997	01/16/1997	01/16/1997	01/16/1997
Sample Time				11:30	11:35	11:42		11:42
Sample Depth				0' - 2'	2' - 4'	4' - 6'		4' - 6'
Laboratory	ENS	ENS	ENS	LEA	LEA	AEL		LEA
Lab. Number	0286960001SA	0286960002SA	0290040017SA	97-0687-1245	97-0688-1246	AEL97001071		97-0689-1247
Constituent	Units							
Dichlorobenzene,1,2-	µg/kg	<51						<13
Dichlorobenzene,1,3-	µg/kg	<51						<13
Dichlorobenzene,1,4-	µg/kg	<51						<13
Dichlorobromomethane	µg/kg	<100						<13
Dichlorodifluoromethane	µg/kg							<13
Dichloroethane,1,1-	µg/kg	<51						<13
Dichloroethane,1,2-	µg/kg	<100						<13
Dichloroethylene,1,1-	µg/kg	<51						<13
Dichloroethylene,1,2-	µg/kg	<51						
Dichloroethylene,1,2-cis-	µg/kg							<13
Dichloroethylene,1,2-trans-	µg/kg							<13
Dichloropropane,1,2-	µg/kg	<100						<13
Dichloropropylene,1,3-cis-	µg/kg	<200						<13
Dichloropropylene,1,3-trans-	µg/kg	<100						<13
Ethylbenzene	µg/kg	<51						<13
Ethylbenzene (screening)	µg/kg				<16	<17		<17
Ethylene Dibromide	µg/kg	<200						
Hexanone,2-	µg/kg							<33
Methyl Bromide	µg/kg	<510						<13
Methyl Chloride	µg/kg	<510						<13
Methyl Ethyl Ketone	µg/kg							<33
Methyl-2-pentanone,4-	µg/kg							<33
Methyl-tert-butyl Ether	µg/kg							<13
Methylene Chloride	µg/kg	<510						<13
Styrene	µg/kg							<13
Tetrachloroethane,1,1,1,2-	µg/kg							<13
Tetrachloroethane,1,1,2,2-	µg/kg	<100						<13
Tetrachloroethylene	µg/kg	<51						<13

Notes: 1. Printed on 11/16/98

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-107	SK-SB-107	SK-SB-107	SK-SB-107	SK-SB-108	SK-SB-108	SK-SB-108
	Sample ID	1024990	1024991	1024991	1024992	1024993	1024994	1024995
	Sample Date	01/16/1997	01/16/1997	01/16/1997	01/16/1997	01/16/1997	01/16/1997	01/16/1997
	Sample Time	11:47	11:50	11:50	11:55	14:30	14:35	14:45
	Sample Depth	6' - 8'	8' - 10'	8' - 10'	10' - 12'	0' - 2'	2' - 4'	4' - 6'
	Laboratory	LEA	AEL	LEA	LEA	LEA	LEA	LEA
	Lab. Number	97-0690-1249	AEL97001072	97-0691-1250	97-0692-1251	97-0693-1252	97-0695-1254	97-0696-1255
Constituent	Units							
Date Metals Analyzed	-							
Date Organics Analyzed	-	01/20/1997	01/28/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997
Date PCBs Analyzed	-							
Date Physical Analyzed	-							
Date Semi-volatile Organics Analyzed	-							
Date of Metals TCLP Analysis	-							
Arsenic	mg/kg							
Barium	mg/kg							
Beryllium	mg/kg							
Cadmium	mg/kg							
Cadmium (TCLP)	mg/l							
Chromium	mg/kg							
Chromium (Total)	mg/kg							
Chromium (Total) (TCLP)	mg/l							
Lead	mg/kg							
Lead (TCLP)	mg/l							
Mercury	mg/kg							
Nickel	mg/kg							
Nickel (TCLP)	mg/l							
Selenium	mg/kg							
Silver	mg/kg							
Zinc	mg/kg							
PCB 1016	µg/kg							
PCB 1221	µg/kg							
PCB 1232	µg/kg							
PCB 1242	µg/kg							
PCB 1248	µg/kg							
PCB 1254	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-107	SK-SB-107	SK-SB-107	SK-SB-107	SK-SB-108	SK-SB-108	SK-SB-108
	Sample ID	1024990	1024991	1024991	1024992	1024993	1024994	1024995
	Sample Date	01/16/1997	01/16/1997	01/16/1997	01/16/1997	01/16/1997	01/16/1997	01/16/1997
	Sample Time	11:47	11:50	11:50	11:55	14:30	14:35	14:45
	Sample Depth	6' - 8'	8' - 10'	8' - 10'	10' - 12'	0' - 2'	2' - 4'	4' - 6'
	Laboratory	LEA	AEL	LEA	LEA	LEA	LEA	LEA
	Lab. Number	97-0690-1249	AEL97001072	97-0691-1250	97-0692-1251	97-0693-1252	97-0695-1254	97-0696-1255
Constituent	Units							
PCB 1260	µg/kg							
Hexachlorobenzene	µg/kg							
Hexachlorocyclopentadiene	µg/kg							
Corrosivity	SU							
Cyanide (Reactive)	mg/kg							
Sulfide (Reactive)	mg/kg							
Total Petroleum Hydrocarbons	mg/kg							
Acenaphthene	µg/kg							
Acenaphthylene	µg/kg							
Anthracene	µg/kg							
Benzidine	µg/kg							
Benzo[a]anthracene	µg/kg							
Benzo[a]pyrene	µg/kg							
Benzo[b]fluoranthene	µg/kg							
Benzo[ghi]perylene	µg/kg							
Benzo[k]fluoranthene	µg/kg							
Bis(2-chloroethoxy)methane	µg/kg							
Bis(2-chloroethyl) Ether	µg/kg							
Bis(2-ethylhexyl) Phthalate	µg/kg							
Bromophenyl Phenyl Ether, 4-	µg/kg							
Butyl Benzyl Phthalate	µg/kg							
Carbazole	µg/kg							
Chloroaniline, 4-	µg/kg							
Chloronaphthalene, 2-	µg/kg							
Chlorophenol, 2-	µg/kg							
Chlorophenyl Phenyl Ether, 4-	µg/kg							
Chrysene	µg/kg							
Cresol, 2-	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-107	SK-SB-107	SK-SB-107	SK-SB-107	SK-SB-108	SK-SB-108	SK-SB-108
Sample ID	1024990	1024991	1024991	1024992	1024993	1024994	1024995	
Sample Date	01/16/1997	01/16/1997	01/16/1997	01/16/1997	01/16/1997	01/16/1997	01/16/1997	01/16/1997
Sample Time	11:47	11:50	11:50	11:55	14:30	14:35		14:45
Sample Depth	6' - 8'	8' - 10'	8' - 10'	10' - 12'	0' - 2'	2' - 4'		4' - 6'
Laboratory	LEA	AEL	LEA	LEA	LEA	LEA		LEA
Lab. Number	97-0690-1249	AEL97001072	97-0691-1250	97-0692-1251	97-0693-1252	97-0695-1254		97-0696-1255
Constituent	Units							
Cresol, 4-	µg/kg							
Di-n-butyl Phthalate	µg/kg							
Di-n-octyl Phthalate	µg/kg							
Dibenzo[a,h]anthracene	µg/kg							
Dibenzofuran	µg/kg							
Dichlorobenzidine,3,3'-	µg/kg							
Dichlorophenol,2,4-	µg/kg							
Diethyl Phthalate	µg/kg							
Dimethyl Phthalate	µg/kg							
Dimethylphenol,2,4-	µg/kg							
Dinitro-o-cresol,4,6-	µg/kg							
Dinitrophenol,2,4-	µg/kg							
Dinitrotoluene,2,4-	µg/kg							
Dinitrotoluene,2,6-	µg/kg							
Diphenylhydrazine,1,2-	µg/kg							
Fluoranthene	µg/kg							
Fluorene	µg/kg							
Hexachlorobutadiene	µg/kg							
Hexachloroethane	µg/kg							
Indeno(1,2,3-cd)pyrene	µg/kg							
Isophorone	µg/kg							
Methylnaphthalene,2-	µg/kg							
N-nitroso-n-propylamine	µg/kg							
N-nitrosodimethylamine	µg/kg							
N-nitrosodiphenylamine	µg/kg							
Naphthalene	µg/kg							
Nitroaniline,2-	µg/kg							
Nitroaniline,3-	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-107	SK-SB-107	SK-SB-107	SK-SB-107	SK-SB-108	SK-SB-108	SK-SB-108
Sample ID	1024990	1024991	1024991	1024992	1024993	1024994	1024995	
Sample Date	01/16/1997	01/16/1997	01/16/1997	01/16/1997	01/16/1997	01/16/1997	01/16/1997	01/16/1997
Sample Time	11:47	11:50	11:50	11:55	14:30	14:35	14:45	
Sample Depth	6' - 8'	8' - 10'	8' - 10'	10' - 12'	0' - 2'	2' - 4'	4' - 6'	
Laboratory	LEA	AEL	LEA	LEA	LEA	LEA	LEA	
Lab. Number	97-0690-1249	AEL97001072	97-0691-1250	97-0692-1251	97-0693-1252	97-0695-1254	97-0696-1255	
Constituent	Units							
Nitroaniline,4-	µg/kg							
Nitrobenzene	µg/kg							
Nitrophenol,2-	µg/kg							
Nitrophenol,4-	µg/kg							
Pentachlorophenol	µg/kg							
Phenanthrene	µg/kg							
Phenol	µg/kg							
Propane),2,2'-oxybis(2-chloro-	µg/kg							
Pyrene	µg/kg							
Trichlorophenol,2,4,5-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg							
Acetone	µg/kg		47					
Acrolein	µg/kg		<24					
Acrylonitrile	µg/kg		24					
Benzene	µg/kg		9.4					
Benzene (screening)	µg/kg	<8 nc		<8 nc	<8	<8	<8	<8
Bromobenzene	µg/kg		<9.4					
Bromoform	µg/kg		<9.4					
Carbon Disulfide	µg/kg		<9.4					
Carbon Tetrachloride	µg/kg		<9.4					
Chlorobenzene	µg/kg		<9.4					
Chlorodibromomethane	µg/kg		<9.4					
Chloroethane	µg/kg		<9.4					
Chloroethyl Vinyl Ether,2-	µg/kg		<9.4					
Chloroform	µg/kg		<9.4					
Chlorotoluene,o-	µg/kg		<9.4					
Chlorotoluene,p-	µg/kg		<9.4					
Dibromomethane	µg/kg		<9.4					

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-107	SK-SB-107	SK-SB-107	SK-SB-107	SK-SB-108	SK-SB-108	SK-SB-108
	Sample ID	1024990	1024991	1024991	1024992	1024993	1024994	1024995
	Sample Date	01/16/1997	01/16/1997	01/16/1997	01/16/1997	01/16/1997	01/16/1997	01/16/1997
	Sample Time	11:47	11:50	11:50	11:55	14:30	14:35	14:45
	Sample Depth	6' - 8'	8' - 10'	8' - 10'	10' - 12'	0' - 2'	2' - 4'	4' - 6'
	Laboratory	LEA	AEL	LEA	LEA	LEA	LEA	LEA
	Lab. Number	97-0690-1249	AEL97001072	97-0691-1250	97-0692-1251	97-0693-1252	97-0695-1254	97-0696-1255
Constituent	Units							
Dichlorobenzene,1,2-	µg/kg		<9.4					
Dichlorobenzene,1,3-	µg/kg		<9.4					
Dichlorobenzene,1,4-	µg/kg		<9.4					
Dichlorobromomethane	µg/kg		<9.4					
Dichlorodifluoromethane	µg/kg		<9.4					
Dichloroethane,1,1-	µg/kg		<9.4					
Dichloroethane,1,2-	µg/kg		<9.4					
Dichloroethylene,1,1-	µg/kg		<9.4					
Dichloroethylene,1,2-	µg/kg							
Dichloroethylene,1,2-cis-	µg/kg		<9.4					
Dichloroethylene,1,2-trans-	µg/kg		<9.4					
Dichloropropane,1,2-	µg/kg		<9.4					
Dichloropropylene,1,3-cis-	µg/kg		<9.4					
Dichloropropylene,1,3-trans-	µg/kg		<9.4					
Ethylbenzene	µg/kg		<9.4					
Ethylbenzene (screening)	µg/kg	<17 nc		<17 nc	<17	<17	<17	<17
Ethylene Dibromide	µg/kg							
Hexanone,2-	µg/kg		<24					
Methyl Bromide	µg/kg		<9.4					
Methyl Chloride	µg/kg		<9.4					
Methyl Ethyl Ketone	µg/kg		<24					
Methyl-2-pentanone,4-	µg/kg		<24					
Methyl-tert-butyl Ether	µg/kg		<9.4					
Methylene Chloride	µg/kg		<9.4					
Styrene	µg/kg		<9.4					
Tetrachloroethane,1,1,1,2-	µg/kg		<9.4					
Tetrachloroethane,1,1,2,2-	µg/kg		<9.4					
Tetrachloroethylene	µg/kg		<9.4					

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P&W East Hartford: Tie-Down USTs & AST

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SUMMARY OF ANALYTICAL RESULTS - SOIL
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	Location ID	SK-SB-108	SK-SB-108	SK-SB-108	SK-SB-108	SK-SB-108	SK-SB-108	SK-SB-109
	Sample ID	1024996	1024997	1024997	1024998	1024998	1024999	1025000
	Sample Date	01/16/1997	01/16/1997	01/16/1997	01/16/1997	01/16/1997	01/16/1997	01/16/1997
	Sample Time	14:50	14:58	14:58	14:58	14:58	15:00	15:25
	Sample Depth	6' - 8'	8' - 10'	8' - 10'	8' - 10'	8' - 10'	10' - 12'	0' - 2'
	Laboratory	LEA	AEL	LEA	AEL	LEA	LEA	LEA
	Lab. Number	97-0697-1256	AEL97001178	97-0698-1257	AEL97001179	97-0699-1258	97-0700-1259	97-0701-1260
Constituent	Units							
Date Metals Analyzed	-							
Date Organics Analyzed	-	01/20/1997	01/29/1997	01/20/1997	01/29/1997	01/20/1997	01/20/1997	01/20/1997
Date PCBs Analyzed	-							
Date Physical Analyzed	-							
Date Semi-volatile Organics Analyzed	-							
Date of Metals TCLP Analysis	-							
Arsenic	mg/kg							
Barium	mg/kg							
Beryllium	mg/kg							
Cadmium	mg/kg							
Cadmium (TCLP)	mg/l							
Chromium	mg/kg							
Chromium (Total)	mg/kg							
Chromium (Total) (TCLP)	mg/l							
Lead	mg/kg							
Lead (TCLP)	mg/l							
Mercury	mg/kg							
Nickel	mg/kg							
Nickel (TCLP)	mg/l							
Selenium	mg/kg							
Silver	mg/kg							
Zinc	mg/kg							
PCB 1016	µg/kg							
PCB 1221	µg/kg							
PCB 1232	µg/kg							
PCB 1242	µg/kg							
PCB 1248	µg/kg							
PCB 1254	µg/kg							

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	Location ID	SK-SB-108	SK-SB-108	SK-SB-108	SK-SB-108	SK-SB-108	SK-SB-108	SK-SB-109
	Sample ID	1024996	1024997	1024997	1024998	1024998	1024999	1025000
	Sample Date	01/16/1997	01/16/1997	01/16/1997	01/16/1997	01/16/1997	01/16/1997	01/16/1997
	Sample Time	14:50	14:58	14:58	14:58	14:58	15:00	15:25
	Sample Depth	6' - 8'	8' - 10'	8' - 10'	8' - 10'	8' - 10'	10' - 12'	0' - 2'
	Laboratory	LEA	AEL	LEA	AEL	LEA	LEA	LEA
	Lab. Number	97-0697-1256	AEL97001178	97-0698-1257	AEL97001179	97-0699-1258	97-0700-1259	97-0701-1260
Constituent	Units							
PCB 1260	µg/kg							
Hexachlorobenzene	µg/kg							
Hexachlorocyclopentadiene	µg/kg							
Corrosivity	SU							
Cyanide (Reactive)	mg/kg							
Sulfide (Reactive)	mg/kg							
Total Petroleum Hydrocarbons	mg/kg							
Acenaphthene	µg/kg							
Acenaphthylene	µg/kg							
Anthracene	µg/kg							
Benzidine	µg/kg							
Benzo[a]anthracene	µg/kg							
Benzo[a]pyrene	µg/kg							
Benzo[b]fluoranthene	µg/kg							
Benzo[ghi]perylene	µg/kg							
Benzo[k]fluoranthene	µg/kg							
Bis(2-chloroethoxy)methane	µg/kg							
Bis(2-chloroethyl) Ether	µg/kg							
Bis(2-ethylhexyl) Phthalate	µg/kg							
Bromophenyl Phenyl Ether, 4-	µg/kg							
Butyl Benzyl Phthalate	µg/kg							
Carbazole	µg/kg							
Chloroaniline, 4-	µg/kg							
Chloronaphthalene, 2-	µg/kg							
Chlorophenol, 2-	µg/kg							
Chlorophenyl Phenyl Ether, 4-	µg/kg							
Chrysene	µg/kg							
Cresol, 2-	µg/kg							

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P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-108	SK-SB-108	SK-SB-108	SK-SB-108	SK-SB-108	SK-SB-108	SK-SB-109
	Sample ID	1024996	1024997	1024997	1024998	1024998	1024999	1025000
	Sample Date	01/16/1997	01/16/1997	01/16/1997	01/16/1997	01/16/1997	01/16/1997	01/16/1997
	Sample Time	14:50	14:58	14:58	14:58	14:58	15:00	15:25
	Sample Depth	6' - 8'	8' - 10'	8' - 10'	8' - 10'	8' - 10'	10' - 12'	0' - 2'
	Laboratory	LEA	AEL	LEA	AEL	LEA	LEA	LEA
	Lab. Number	97-0697-1256	AEL97001178	97-0698-1257	AEL97001179	97-0699-1258	97-0700-1259	97-0701-1260
Constituent	Units							
Cresol,4-	µg/kg							
Di-n-butyl Phthalate	µg/kg							
Di-n-octyl Phthalate	µg/kg							
Dibenzo[a,h]anthracene	µg/kg							
Dibenzofuran	µg/kg							
Dichlorobenzidine,3,3'-	µg/kg							
Dichlorophenol,2,4-	µg/kg							
Diethyl Phthalate	µg/kg							
Dimethyl Phthalate	µg/kg							
Dimethylphenol,2,4-	µg/kg							
Dinitro-o-cresol,4,6-	µg/kg							
Dinitrophenol,2,4-	µg/kg							
Dinitrotoluene,2,4-	µg/kg							
Dinitrotoluene,2,6-	µg/kg							
Diphenylhydrazine,1,2-	µg/kg							
Fluoranthene	µg/kg							
Fluorene	µg/kg							
Hexachlorobutadiene	µg/kg							
Hexachloroethane	µg/kg							
Indeno(1,2,3-cd)pyrene	µg/kg							
Isophorone	µg/kg							
Methylnaphthalene,2-	µg/kg							
N-nitroso-n-propylamine	µg/kg							
N-nitrosodimethylamine	µg/kg							
N-nitrosodiphenylamine	µg/kg							
Naphthalene	µg/kg							
Nitroaniline,2-	µg/kg							
Nitroaniline,3-	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
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	Location ID	SK-SB-108	SK-SB-108	SK-SB-108	SK-SB-108	SK-SB-108	SK-SB-108	SK-SB-109
	Sample ID	1024996	1024997	1024997	1024998	1024998	1024999	1025000
	Sample Date	01/16/1997	01/16/1997	01/16/1997	01/16/1997	01/16/1997	01/16/1997	01/16/1997
	Sample Time	14:50	14:58	14:58	14:58	14:58	15:00	15:25
	Sample Depth	6' - 8'	8' - 10'	8' - 10'	8' - 10'	8' - 10'	10' - 12'	0' - 2'
	Laboratory	LEA	AEL	LEA	AEL	LEA	LEA	LEA
	Lab. Number	97-0697-1256	AEL97001178	97-0698-1257	AEL97001179	97-0699-1258	97-0700-1259	97-0701-1260
Constituent	Units							
Nitroaniline,4-	µg/kg							
Nitrobenzene	µg/kg							
Nitrophenol,2-	µg/kg							
Nitrophenol,4-	µg/kg							
Pentachlorophenol	µg/kg							
Phenanthrene	µg/kg							
Phenol	µg/kg							
Propane),2,2'-oxybis(2-chloro-	µg/kg							
Pyrene	µg/kg							
Trichlorophenol,2,4,5-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg							
Acetone	µg/kg		<75		<34			
Acrolein	µg/kg		<34		<16			
Acrylonitrile	µg/kg		<34		<16			
Benzene	µg/kg		<14		<6.2			
Benzene (screening)	µg/kg	<8 nc		<8		<8	<8 nc	<8 nc
Bromobenzene	µg/kg		<14		<6.2			
Bromoform	µg/kg		<14		<6.2			
Carbon Disulfide	µg/kg		<14		<6.2			
Carbon Tetrachloride	µg/kg		<14		<6.2			
Chlorobenzene	µg/kg		<14		<6.2			
Chlorodibromomethane	µg/kg		<14		<6.2			
Chloroethane	µg/kg		<14		<6.2			
Chloroethyl Vinyl Ether,2-	µg/kg		<14		<6.2			
Chloroform	µg/kg		<14		<6.2			
Chlorotoluene,o-	µg/kg		<14		<6.2			
Chlorotoluene,p-	µg/kg		<14		<6.2			
Dibromomethane	µg/kg		<14		<6.2			

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
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	Location ID	SK-SB-108	SK-SB-108	SK-SB-108	SK-SB-108	SK-SB-108	SK-SB-108	SK-SB-109
	Sample ID	1024996	1024997	1024997	1024998	1024998	1024999	1025000
	Sample Date	01/16/1997	01/16/1997	01/16/1997	01/16/1997	01/16/1997	01/16/1997	01/16/1997
	Sample Time	14:50	14:58	14:58	14:58	14:58	15:00	15:25
	Sample Depth	6' - 8'	8' - 10'	8' - 10'	8' - 10'	8' - 10'	10' - 12'	0' - 2'
	Laboratory	LEA	AEL	LEA	AEL	LEA	LEA	LEA
	Lab. Number	97-0697-1256	AEL97001178	97-0698-1257	AEL97001179	97-0699-1258	97-0700-1259	97-0701-1260
Constituent	Units							
Dichlorobenzene,1,2-	µg/kg		<14		<6.2			
Dichlorobenzene,1,3-	µg/kg		<14		<6.2			
Dichlorobenzene,1,4-	µg/kg		<14		<6.2			
Dichlorobromomethane	µg/kg		<14		<6.2			
Dichlorodifluoromethane	µg/kg		<14		<6.2			
Dichloroethane,1,1-	µg/kg		<14		<6.2			
Dichloroethane,1,2-	µg/kg		<14		<6.2			
Dichloroethylene,1,1-	µg/kg		<14		<6.2			
Dichloroethylene,1,2-	µg/kg		<14		<6.2			
Dichloroethylene,1,2-cis-	µg/kg		<14		<6.2			
Dichloroethylene,1,2-trans-	µg/kg		<14		<6.2			
Dichloropropane,1,2-	µg/kg		<14		<6.2			
Dichloropropylene,1,3-cis-	µg/kg		<14		<6.2			
Dichloropropylene,1,3-trans-	µg/kg		<14		<6.2			
Ethylbenzene	µg/kg		<14		<6.2			
Ethylbenzene (screening)	µg/kg	<17 nc		<17		<16	<17 nc	<17 nc
Ethylene Dibromide	µg/kg							
Hexanone,2-	µg/kg		<34		<16			
Methyl Bromide	µg/kg		<14		<6.2			
Methyl Chloride	µg/kg		<14		<6.2			
Methyl Ethyl Ketone	µg/kg		<34		<16			
Methyl-2-pentanone,4-	µg/kg		<34		<16			
Methyl-tert-butyl Ether	µg/kg		<14		<6.2			
Methylene Chloride	µg/kg		<14		<6.2			
Styrene	µg/kg		<14		<6.2			
Tetrachloroethane,1,1,1,2-	µg/kg		<14		<6.2			
Tetrachloroethane,1,1,2,2-	µg/kg		<14		<6.2			
Tetrachloroethylene	µg/kg		<14		<6.2			

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-109	SK-SB-109	SK-SB-109	SK-SB-109	SK-SB-109	SK-SB-109	SK-SB-110
Sample ID	1025001	1025002	1025003	1025004	1025004	1025005	1025005	1025010
Sample Date	01/16/1997	01/16/1997	01/16/1997	01/16/1997	01/16/1997	01/16/1997	01/16/1997	01/20/1997
Sample Time	15:27	15:32	15:35	15:40	15:40	15:45		11:00
Sample Depth	2' - 4'	4' - 6'	6' - 8'	8' - 10'	8' - 10'	10' - 12'		0' - 2'
Laboratory	LEA	LEA	LEA	AEL	LEA	LEA		LEA
Lab. Number	97-0702-003	97-0703-004	97-0704-005	AEL97001073	97-0705-006	97-0706-007		97-0764-069
Constituent	Units							
Date Metals Analyzed	-							
Date Organics Analyzed	-	01/20/1997	01/20/1997	01/20/1997	01/28/1997	01/20/1997	01/20/1997	01/21/1997
Date PCBs Analyzed	-							
Date Physical Analyzed	-							
Date Semi-volatile Organics Analyzed	-							
Date of Metals TCLP Analysis	-							
Arsenic	mg/kg							
Barium	mg/kg							
Beryllium	mg/kg							
Cadmium	mg/kg							
Cadmium (TCLP)	mg/l							
Chromium	mg/kg							
Chromium (Total)	mg/kg							
Chromium (Total) (TCLP)	mg/l							
Lead ,	mg/kg							
Lead (TCLP)	mg/l							
Mercury	mg/kg							
Nickel	mg/kg							
Nickel (TCLP)	mg/l							
Selenium	mg/kg							
Silver	mg/kg							
Zinc	mg/kg							
PCB 1016	µg/kg							
PCB 1221	µg/kg							
PCB 1232	µg/kg							
PCB 1242	µg/kg							
PCB 1248	µg/kg							
PCB 1254	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-109	SK-SB-109	SK-SB-109	SK-SB-109	SK-SB-109	SK-SB-109	SK-SB-110
Sample ID	1025001	1025002	1025003	1025004	1025004	1025005	1025010	
Sample Date	01/16/1997	01/16/1997	01/16/1997	01/16/1997	01/16/1997	01/16/1997	01/20/1997	
Sample Time	15:27	15:32	15:35	15:40	15:40	15:45	11:00	
Sample Depth	2' - 4'	4' - 6'	6' - 8'	8' - 10'	8' - 10'	10' - 12'	0' - 2'	
Laboratory	LEA	LEA	LEA	AEL	LEA	LEA	LEA	
Lab. Number	97-0702-003	97-0703-004	97-0704-005	AEL97001073	97-0705-006	97-0706-007	97-0764-069	
Constituent	Units							
PCB 1260	µg/kg							
Hexachlorobenzene	µg/kg							
Hexachlorocyclopentadiene	µg/kg							
Corrosivity	SU							
Cyanide (Reactive)	mg/kg							
Sulfide (Reactive)	mg/kg							
Total Petroleum Hydrocarbons	mg/kg							
Acenaphthene	µg/kg							
Acenaphthylene	µg/kg							
Anthracene	µg/kg							
Benzidine	µg/kg							
Benzo[a]anthracene	µg/kg							
Benzo[a]pyrene	µg/kg							
Benzo[b]fluoranthene	µg/kg							
Benzo[ghi]perylene	µg/kg							
Benzo[k]fluoranthene	µg/kg							
Bis(2-chloroethoxy)methane	µg/kg							
Bis(2-chloroethyl) Ether	µg/kg							
Bis(2-ethylhexyl) Phthalate	µg/kg							
Bromophenyl Phenyl Ether, 4-	µg/kg							
Butyl Benzyl Phthalate	µg/kg							
Carbazole	µg/kg							
Chloroaniline, 4-	µg/kg							
Chloronaphthalene, 2-	µg/kg							
Chlorophenol, 2-	µg/kg							
Chlorophenyl Phenyl Ether, 4-	µg/kg							
Chrysene	µg/kg							
Cresol, 2-	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-109	SK-SB-109	SK-SB-109	SK-SB-109	SK-SB-109	SK-SB-109	SK-SB-110
Sample ID	1025001	1025002	1025003	1025004	1025004	1025005	1025010	
Sample Date	01/16/1997	01/16/1997	01/16/1997	01/16/1997	01/16/1997	01/16/1997	01/16/1997	01/20/1997
Sample Time	15:27	15:32	15:35	15:40	15:40	15:45		11:00
Sample Depth	2' - 4'	4' - 6'	6' - 8'	8' - 10'	8' - 10'	10' - 12'		0' - 2'
Laboratory	LEA	LEA	LEA	AEL	LEA	LEA		LEA
Lab. Number	97-0702-003	97-0703-004	97-0704-005	AEL97001073	97-0705-006	97-0706-007		97-0764-069
Constituent	Units							
Cresol,4-	µg/kg							
Di-n-butyl Phthalate	µg/kg							
Di-n-octyl Phthalate	µg/kg							
Dibenzo[a,h]anthracene	µg/kg							
Dibenzofuran	µg/kg							
Dichlorobenzidine,3,3'-	µg/kg							
Dichlorophenol,2,4-	µg/kg							
Diethyl Phthalate	µg/kg							
Dimethyl Phthalate	µg/kg							
Dimethylphenol,2,4-	µg/kg							
Dinitro-o-cresol,4,6-	µg/kg							
Dinitrophenol,2,4-	µg/kg							
Dinitrotoluene,2,4-	µg/kg							
Dinitrotoluene,2,6-	µg/kg							
Diphenylhydrazine,1,2-	µg/kg							
Fluoranthene	µg/kg							
Fluorene	µg/kg							
Hexachlorobutadiene	µg/kg							
Hexachloroethane	µg/kg							
Indeno(1,2,3-cd)pyrene	µg/kg							
Isophorone	µg/kg							
Methylnaphthalene,2-	µg/kg							
N-nitroso-n-propylamine	µg/kg							
N-nitrosodimethylamine	µg/kg							
N-nitrosodiphenylamine	µg/kg							
Naphthalene	µg/kg							
Nitroaniline,2-	µg/kg							
Nitroaniline,3-	µg/kg							

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	Location ID	SK-SB-109	SK-SB-109	SK-SB-109	SK-SB-109	SK-SB-109	SK-SB-109	SK-SB-110
	Sample ID	1025001	1025002	1025003	1025004	1025004	1025005	1025010
	Sample Date	01/16/1997	01/16/1997	01/16/1997	01/16/1997	01/16/1997	01/16/1997	01/20/1997
	Sample Time	15:27	15:32	15:35	15:40	15:40	15:45	11:00
	Sample Depth	2' - 4'	4' - 6'	6' - 8'	8' - 10'	8' - 10'	10' - 12'	0' - 2'
	Laboratory	LEA	LEA	LEA	AEL	LEA	LEA	LEA
	Lab. Number	97-0702-003	97-0703-004	97-0704-005	AEL97001073	97-0705-006	97-0706-007	97-0764-069
Constituent	Units							
Nitroaniline,4-	µg/kg							
Nitrobenzene	µg/kg							
Nitrophenol,2-	µg/kg							
Nitrophenol,4-	µg/kg							
Pentachlorophenol	µg/kg							
Phenanthrene	µg/kg							
Phenol	µg/kg							
Propane),2,2'-oxybis(2-chloro-	µg/kg							
Pyrene	µg/kg							
Trichlorophenol,2,4,5-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg							
Acetone	µg/kg				<46			
Acrolein	µg/kg				<14			
Acrylonitrile	µg/kg				<14			
Benzene	µg/kg				<5.5			
Benzene (screening)	µg/kg	<8	<8 nc	<8 nc		<8	<8	<8
Bromobenzene	µg/kg				<5.5			
Bromoform	µg/kg				<5.5			
Carbon Disulfide	µg/kg				<5.5			
Carbon Tetrachloride	µg/kg				<5.5			
Chlorobenzene	µg/kg				<5.5			
Chlorodibromomethane	µg/kg				<5.5			
Chloroethane	µg/kg				<5.5			
Chloroethyl Vinyl Ether,2-	µg/kg				<5.5			
Chloroform	µg/kg				<5.5			
Chlorotoluene,o-	µg/kg				<5.5			
Chlorotoluene,p-	µg/kg				<5.5			
Dibromomethane	µg/kg				<5.5			

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
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	Location ID	SK-SB-109	SK-SB-109	SK-SB-109	SK-SB-109	SK-SB-109	SK-SB-109	SK-SB-110
Sample ID	1025001	1025002	1025003	1025004	1025004	1025005	1025010	
Sample Date	01/16/1997	01/16/1997	01/16/1997	01/16/1997	01/16/1997	01/16/1997	01/16/1997	01/20/1997
Sample Time	15:27	15:32	15:35	15:40	15:40	15:45	11:00	
Sample Depth	2' - 4'	4' - 6'	6' - 8'	8' - 10'	8' - 10'	10' - 12'	0' - 2'	
Laboratory	LEA	LEA	LEA	AEL	LEA	LEA	LEA	
Lab. Number	97-0702-003	97-0703-004	97-0704-005	AEL97001073	97-0705-006	97-0706-007	97-0764-069	
Constituent	Units							
Dichlorobenzene,1,2-	µg/kg				<5.5			
Dichlorobenzene,1,3-	µg/kg				<5.5			
Dichlorobenzene,1,4-	µg/kg				<5.5			
Dichlorobromomethane	µg/kg				<5.5			
Dichlorodifluoromethane	µg/kg				<5.5			
Dichloroethane,1,1-	µg/kg				<5.5			
Dichloroethane,1,2-	µg/kg				<5.5			
Dichloroethylene,1,1-	µg/kg				<5.5			
Dichloroethylene,1,2-	µg/kg							
Dichloroethylene,1,2-cis-	µg/kg				<5.5			
Dichloroethylene,1,2-trans-	µg/kg				<5.5			
Dichloropropane,1,2-	µg/kg				<5.5			
Dichloropropylene,1,3-cis-	µg/kg				<5.5			
Dichloropropylene,1,3-trans-	µg/kg				<5.5			
Ethylbenzene	µg/kg				<5.5			
Ethylbenzene (screening)	µg/kg	<17	18 nc	<17 nc		<17	<17	<17
Ethylene Dibromide	µg/kg							
Hexanone,2-	µg/kg				<14			
Methyl Bromide	µg/kg				<5.5			
Methyl Chloride	µg/kg				<5.5			
Methyl Ethyl Ketone	µg/kg				<14			
Methyl-2-pentanone,4-	µg/kg				<14			
Methyl-tetra-butyl Ether	µg/kg				<5.5			
Methylene Chloride	µg/kg				<8.3			
Styrene	µg/kg				<5.5			
Tetrachloroethane,1,1,1,2-	µg/kg				<5.5			
Tetrachloroethane,1,1,2,2-	µg/kg				<5.5			
Tetrachloroethylene	µg/kg				<5.5			

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P&W East Hartford: Tie-Down USTs & AST

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-110	SK-SB-110	SK-SB-110	SK-SB-110	SK-SB-110	SK-SB-110	SK-SB-110
Sample ID	1025011	1025012	1025012	1025013	1025013	1025014	1025015	1025015
Sample Date	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997
Sample Time	11:05	11:12	11:12	11:15	11:15	11:15	11:23	
Sample Depth	2' - 4'	4' - 6'	4' - 6'	6' - 8'	6' - 8'	6' - 8'	8' - 10'	
Laboratory	LEA	AEL	LEA	AEL	LEA	LEA	AEL	
Lab. Number	97-0765-070	AEL97001074	97-0766-071	AEL97001075	97-0771-076	97-0772-077	AEL97001076	
Constituent	Units							
Date Metals Analyzed	-							
Date Organics Analyzed	-	01/21/1997	01/28/1997	01/21/1997	01/29/1997	01/21/1997	01/21/1997	01/28/1997
Date PCBs Analyzed	-							
Date Physical Analyzed	-		01/29/1997		01/29/1997			01/29/1997
Date Semi-volatile Organics Analyzed	-							01/31/1997
Date of Metals TCLP Analysis	-							
Arsenic	mg/kg							
Barium	mg/kg							
Beryllium	mg/kg							
Cadmium	mg/kg							
Cadmium (TCLP)	mg/l							
Chromium	mg/kg							
Chromium (Total)	mg/kg							
Chromium (Total) (TCLP)	mg/l							
Lead	mg/kg							
Lead (TCLP)	mg/l							
Mercury	mg/kg							
Nickel	mg/kg							
Nickel (TCLP)	mg/l							
Selenium	mg/kg							
Silver	mg/kg							
Zinc	mg/kg							
PCB 1016	µg/kg							
PCB 1221	µg/kg							
PCB 1232	µg/kg							
PCB 1242	µg/kg							
PCB 1248	µg/kg							
PCB 1254	µg/kg							

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SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-110						
	Sample ID	1025011	1025012	1025012	1025013	1025013	1025014	1025015
	Sample Date	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997
	Sample Time	11:05	11:12	11:12	11:15	11:15	11:15	11:23
	Sample Depth	2' - 4'	4' - 6'	4' - 6'	6' - 8'	6' - 8'	6' - 8'	8' - 10'
	Laboratory	LEA	AEL	LEA	AEL	LEA	LEA	AEL
	Lab. Number	97-0765-070	AEL97001074	97-0766-071	AEL97001075	97-0771-076	97-0772-077	AEL97001076
Constituent	Units							
PCB 1260	µg/kg							
Hexachlorobenzene	µg/kg							<420
Hexachlorocyclopentadiene	µg/kg							<420
Corrosivity	SU							
Cyanide (Reactive)	mg/kg							
Sulfide (Reactive)	mg/kg							
Total Petroleum Hydrocarbons	mg/kg		36.8		9370			<41.0
Acenaphthene	µg/kg							<420
Acenaphthylene	µg/kg							<420
Anthracene	µg/kg							<420
Benzidine	µg/kg							<420
Benzo[a]anthracene	µg/kg							<420
Benzo[a]pyrene	µg/kg							<420
Benzo[b]fluoranthene	µg/kg							<420
Benzo[ghi]perylene	µg/kg							<420
Benzo[k]fluoranthene	µg/kg							<420
Bis(2-chloroethoxy)methane	µg/kg							<420
Bis(2-chloroethyl) Ether	µg/kg							<420
Bis(2-ethylhexyl) Phthalate	µg/kg							<420
Bromophenyl Phenyl Ether, 4-	µg/kg							<420
Butyl Benzyl Phthalate	µg/kg							<420
Carbazole	µg/kg							
Chloroaniline,4-	µg/kg							
Chloronaphthalene,2-	µg/kg							<420
Chlorophenol,2-	µg/kg							<420
Chlorophenyl Phenyl Ether,4-	µg/kg							<420
Chrysene	µg/kg							<420
Cresol,2-	µg/kg							

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SUMMARY OF ANALYTICAL RESULTS - SOIL
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	Location ID	SK-SB-110						
	Sample ID	1025011	1025012	1025012	1025013	1025013	1025014	1025015
	Sample Date	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997
	Sample Time	11:05	11:12	11:12	11:15	11:15	11:15	11:23
	Sample Depth	2' - 4'	4' - 6'	4' - 6'	6' - 8'	6' - 8'	6' - 8'	8' - 10'
	Laboratory	LEA	AEL	LEA	AEL	LEA	LEA	AEL
	Lab. Number	97-0765-070	AEL97001074	97-0766-071	AEL97001075	97-0771-076	97-0772-077	AEL97001076
Constituent	Units							
Cresol,4-	µg/kg							
Di-n-butyl Phthalate	µg/kg							<670
Di-n-octyl Phthalate	µg/kg							<420
Dibenzo[a,h]anthracene	µg/kg							<420
Dibenzofuran	µg/kg							
Dichlorobenzidine,3,3'-	µg/kg							<420
Dichlorophenol,2,4-	µg/kg							<420
Diethyl Phthalate	µg/kg							<420
Dimethyl Phthalate	µg/kg							<420
Dimethylphenol,2,4-	µg/kg							<420
Dinitro-o-cresol,4,6-	µg/kg							<420
Dinitrophenol,2,4-	µg/kg							<420
Dinitrotoluene,2,4-	µg/kg							<420
Dinitrotoluene,2,6-	µg/kg							<420
Diphenylhydrazine,1,2-	µg/kg							<420
Fluoranthene	µg/kg							<420
Fluorene	µg/kg							<420
Hexachlorobutadiene	µg/kg							<420
Hexachloroethane	µg/kg							<420
Indeno(1,2,3-cd)pyrene	µg/kg							<420
Isophorone	µg/kg							<420
Methylnaphthalene,2-	µg/kg							
N-nitroso-n-propylamine	µg/kg							<420
N-nitrosodimethylamine	µg/kg							<420
N-nitrosodiphenylamine	µg/kg							<420
Naphthalene	µg/kg							<420
Nitroaniline,2-	µg/kg							
Nitroaniline,3-	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-110						
	Sample ID	1025011	1025012	1025012	1025013	1025013	1025014	1025015
	Sample Date	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997
	Sample Time	11:05	11:12	11:12	11:15	11:15	11:15	11:23
	Sample Depth	2' - 4'	4' - 6'	4' - 6'	6' - 8'	6' - 8'	6' - 8'	8' - 10'
	Laboratory	LEA	AEL	LEA	AEL	LEA	LEA	AEL
	Lab. Number	97-0765-070	AEL97001074	97-0766-071	AEL97001075	97-0771-076	97-0772-077	AEL97001076
Constituent	Units							
Nitroaniline,4-	µg/kg							
Nitrobenzene	µg/kg							<420
Nitrophenol,2-	µg/kg							<420
Nitrophenol,4-	µg/kg							<420
Pentachlorophenol	µg/kg							<420
Phenanthrene	µg/kg							<420
Phenol	µg/kg							<420
Propane),2,2'-oxybis(2-chloro-	µg/kg							<420
Pyrene	µg/kg							<420
Trichlorophenol,2,4,5-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg							<420
Acetone	µg/kg		<27		<4700			<65
Acrolein	µg/kg		<14		<40 UJ4			<23
Acrylonitrile	µg/kg		<14		<40 UJ4			<23
Benzene	µg/kg		<5.5		<16 UJ4			<9.0
Benzene (screening)	µg/kg	<8		<8		<41 nc	<39	
Bromobenzene	µg/kg		<5.5		<16 UJ4			<9.0
Bromoform	µg/kg		<5.5		<16 UJ4			<9.0
Carbon Disulfide	µg/kg		<5.5		<16 UJ4			<9.0
Carbon Tetrachloride	µg/kg		<5.5		<16 UJ4			<9.0
Chlorobenzene	µg/kg		<5.5		<16 UJ4			<9.0
Chlorodibromomethane	µg/kg		<5.5		<16 UJ4			<9.0
Chloroethane	µg/kg		<5.5		<16 UJ4			<9.0
Chloroethyl Vinyl Ether,2-	µg/kg		<5.5		<16 UJ4			<9.0
Chloroform	µg/kg		<5.5		<16 UJ4			<9.0
Chlorotoluene,o-	µg/kg		<5.5		<16 UJ4			<9.0
Chlorotoluene,p-	µg/kg		<5.5		<16 UJ4			<9.0
Dibromomethane	µg/kg		<5.5		<16 UJ4			<9.0

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-110						
	Sample ID	1025011	1025012	1025012	1025013	1025013	1025014	1025015
	Sample Date	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997
	Sample Time	11:05	11:12	11:12	11:15	11:15	11:15	11:23
	Sample Depth	2' - 4'	4' - 6'	4' - 6'	6' - 8'	6' - 8'	6' - 8'	8' - 10'
	Laboratory	LEA	AEL	LEA	AEL	LEA	LEA	AEL
	Lab. Number	97-0765-070	AEL97001074	97-0766-071	AEL97001075	97-0771-076	97-0772-077	AEL97001076
Constituent	Units							
Dichlorobenzene, 1,2-	µg/kg		<5.5		<16 UJ4			<9.0
Dichlorobenzene, 1,3-	µg/kg		<5.5		<16 UJ4			<9.0
Dichlorobenzene, 1,4-	µg/kg		<5.5		<16 UJ4			<9.0
Dichlorobromomethane	µg/kg		<5.5		<16 UJ4			<9.0
Dichlorodifluoromethane	µg/kg		<5.5		<16 UJ4			<9.0
Dichloroethane, 1,1-	µg/kg		<5.5		<16 UJ4			<9.0
Dichloroethane, 1,2-	µg/kg		<5.5		<16 UJ4			<9.0
Dichloroethylene, 1,1-	µg/kg		<5.5		<16 UJ4			<9.0
Dichloroethylene, 1,2-	µg/kg							
Dichloroethylene, 1,2-cis-	µg/kg		<5.5		<16 UJ4			<9.0
Dichloroethylene, 1,2-trans-	µg/kg		<5.5		<16 UJ4			<9.0
Dichloropropane, 1,2-	µg/kg		<5.5		<16 UJ4			<9.0
Dichloropropylene, 1,3-cis-	µg/kg		<5.5		<16 UJ4			<9.0
Dichloropropylene, 1,3-trans-	µg/kg		5.5		<16 UJ4			<9.0
Ethylbenzene	µg/kg		5.5		550 J10J11			<9.0
Ethylbenzene (screening)	µg/kg	<17		17		<87 nc	<84	
Ethylene Dibromide	µg/kg							
Hexanone, 2-	µg/kg		<14		<40 UJ4			<23
Methyl Bromide	µg/kg		<5.5		<16 UJ4			<9.0
Methyl Chloride	µg/kg		<5.5		<16 UJ4			<9.0
Methyl Ethyl Ketone	µg/kg		<14		<40 UJ4			<23
Methyl-2-pentanone, 4-	µg/kg		<14		<40 UJ4			<23
Methyl-tert-butyl Ether	µg/kg		<5.5		<16 UJ4			<9.0
Methylene Chloride	µg/kg		<5.5		<48 UJ4			<9.0
Styrene	µg/kg		<5.5		<16 UJ4			<9.0
Tetrachloroethane, 1,1,1,2-	µg/kg		<5.5		<16 UJ4			<9.0
Tetrachloroethane, 1,1,2,2-	µg/kg		<5.5		<16 UJ4			<9.0
Tetrachloroethylene	µg/kg		<5.5		<16 UJ4			<9.0

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SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-110	SK-SB-110	SK-SB-110	SK-SB-111	SK-SB-111	SK-SB-111	SK-SB-111
Sample ID	1025015	1025016	1025016	1025017	1025018	1025019	1025020	1025020
Sample Date	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997
Sample Time	11:23	11:25	11:25	13:29	13:30	13:41	13:43	13:43
Sample Depth	8' - 10'	10' - 12'	10' - 12'	0' - 2'	2' - 4'	4' - 6'	6' - 8'	6' - 8'
Laboratory	LEA	AEL	LEA	LEA	LEA	LEA	LEA	AEL
Lab. Number	97-0774-079	AEL97001077	97-0775-080	97-0776-081	97-0777-082	97-0778-083	97-0778-083	AEL97001078
Constituent	Units							
Date Metals Analyzed	-							
Date Organics Analyzed	-	01/21/1997	01/28/1997	01/21/1997	01/21/1997	01/21/1997	01/21/1997	01/29/1997
Date PCBs Analyzed	-							
Date Physical Analyzed	-		01/29/1997					01/29/1997
Date Semi-volatile Organics Analyzed	-							01/31/1997
Date of Metals TCLP Analysis	-							
Arsenic	mg/kg							
Barium	mg/kg							
Beryllium	mg/kg							
Cadmium	mg/kg							
Cadmium (TCLP)	mg/l							
Chromium	mg/kg							
Chromium (Total)	mg/kg							
Chromium (Total) (TCLP)	mg/l							
Lead	mg/kg							
Lead (TCLP)	mg/l							
Mercury	mg/kg							
Nickel	mg/kg							
Nickel (TCLP)	mg/l							
Selenium	mg/kg							
Silver	mg/kg							
Zinc	mg/kg							
PCB 1016	µg/kg							
PCB 1221	µg/kg							
PCB 1232	µg/kg							
PCB 1242	µg/kg							
PCB 1248	µg/kg							
PCB 1254	µg/kg							

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	Location ID	SK-SB-110	SK-SB-110	SK-SB-110	SK-SB-111	SK-SB-111	SK-SB-111	SK-SB-111
	Sample ID	1025015	1025016	1025016	1025017	1025018	1025019	1025020
	Sample Date	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997
	Sample Time	11:23	11:25	11:25	13:29	13:30	13:41	13:43
	Sample Depth	8' - 10'	10' - 12'	10' - 12'	0' - 2'	2' - 4'	4' - 6'	6' - 8'
	Laboratory	LEA	AEL	LEA	LEA	LEA	LEA	AEL
	Lab. Number	97-0774-079	AEL97001077	97-0775-080	97-0776-081	97-0777-082	97-0778-083	AEL97001078
Constituent	Units							
PCB 1260	µg/kg							
Hexachlorobenzene	µg/kg							<380
Hexachlorocyclopentadiene	µg/kg							<380
Corrosivity	SU							
Cyanide (Reactive)	mg/kg							
Sulfide (Reactive)	mg/kg							
Total Petroleum Hydrocarbons	mg/kg		<42.8					41.7
Acenaphthene	µg/kg							<380
Acenaphthylene	µg/kg							<380
Anthracene	µg/kg							<380
Benzidine	µg/kg							<380
Benzo[a]anthracene	µg/kg							<380
Benzo[a]pyrene	µg/kg							<380
Benzo[b]fluoranthene	µg/kg							<380
Benzo[ghi]perylene	µg/kg							<380
Benzo[k]fluoranthene	µg/kg							<380
Bis(2-chloroethoxy)methane	µg/kg							<380
Bis(2-chloroethyl) Ether	µg/kg							<380
Bis(2-ethylhexyl) Phthalate	µg/kg							<380
Bromophenyl Phenyl Ether, 4-	µg/kg							<380
Butyl Benzyl Phthalate	µg/kg							<380
Carbazole	µg/kg							
Chloroaniline, 4-	µg/kg							
Chloronaphthalene, 2-	µg/kg							<380
Chlorophenol, 2-	µg/kg							<380
Chlorophenyl Phenyl Ether, 4-	µg/kg							<380
Chrysene	µg/kg							<380
Cresol, 2-	µg/kg							

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SUMMARY OF ANALYTICAL RESULTS - SOIL
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	Location ID	SK-SB-110	SK-SB-110	SK-SB-110	SK-SB-111	SK-SB-111	SK-SB-111	SK-SB-111
	Sample ID	1025015	1025016	1025016	1025017	1025018	1025019	1025020
	Sample Date	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997
	Sample Time	11:23	11:25	11:25	13:29	13:30	13:41	13:43
	Sample Depth	8' - 10'	10' - 12'	10' - 12'	0' - 2'	2' - 4'	4' - 6'	6' - 8'
	Laboratory	LEA	AEL	LEA	LEA	LEA	LEA	AEL
	Lab. Number	97-0774-079	AEL97001077	97-0775-080	97-0776-081	97-0777-082	97-0778-083	AEL97001078
Constituent	Units							
Cresol,4-	µg/kg							
Di-n-butyl Phthalate	µg/kg							<380
Di-n-octyl Phthalate	µg/kg							<380
Dibenzo[a,h]anthracene	µg/kg							<380
Dibenzofuran	µg/kg							
Dichlorobenzidine,3,3'-	µg/kg							<380
Dichlorophenol,2,4-	µg/kg							<380
Diethyl Phthalate	µg/kg							<380
Dimethyl Phthalate	µg/kg							<380
Dimethylphenol,2,4-	µg/kg							<380
Dinitro-o-cresol,4,6-	µg/kg							<380 UJ1
Dinitropheno1,2,4-	µg/kg							<380
Dinitrotoluene,2,4-	µg/kg							<380
Dinitrotoluene,2,6-	µg/kg							<380
Diphenylhydrazine,1,2-	µg/kg							<380
Fluoranthene	µg/kg							<380
Fluorene	µg/kg							<380
Hexachlorobutadiene	µg/kg							<380
Hexachloroethane	µg/kg							<380
Indeno(1,2,3-cd)pyrene	µg/kg							<380
Isophorone	µg/kg							<380
Methylnaphthalene,2-	µg/kg							
N-nitroso-n-propylamine	µg/kg							<380
N-nitrosodimethylamine	µg/kg							<380
N-nitrosodiphenylamine	µg/kg							<380
Naphthalene	µg/kg							<380
Nitroaniline,2-	µg/kg							
Nitroaniline,3-	µg/kg							

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	Location ID	SK-SB-110	SK-SB-110	SK-SB-110	SK-SB-111	SK-SB-111	SK-SB-111	SK-SB-111
	Sample ID	1025015	1025016	1025016	1025017	1025018	1025019	1025020
	Sample Date	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997
	Sample Time	11:23	11:25	11:25	13:29	13:30	13:41	13:43
	Sample Depth	8' - 10'	10' - 12'	10' - 12'	0' - 2'	2' - 4'	4' - 6'	6' - 8'
	Laboratory	LEA	AEL	LEA	LEA	LEA	LEA	AEL
	Lab. Number	97-0774-079	AEL97001077	97-0775-080	97-0776-081	97-0777-082	97-0778-083	AEL97001078
Constituent	Units							
Nitroaniline,4-	µg/kg							
Nitrobenzene	µg/kg							<380
Nitrophenol,2-	µg/kg							<380
Nitrophenol,4-	µg/kg							<380
Pentachlorophenol	µg/kg							<380
Phenanthrene	µg/kg							<380
Phenol	µg/kg							<380
Propane,2,2'-oxybis(2-chloro-	µg/kg							<380
Pyrene	µg/kg							<380
Trichlorophenol,2,4,5-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg							<380
Acetone	µg/kg		<65					<95
Acrolein	µg/kg		<33					<47
Acrylonitrile	µg/kg		<33					<47
Benzene	µg/kg		<13					<19
Benzene (screening)	µg/kg	<40		<8	<8 nc	<8	<8 nc	
Bromobenzene	µg/kg		<13					<19
Bromoform	µg/kg		<13					<19
Carbon Disulfide	µg/kg		<13					<19
Carbon Tetrachloride	µg/kg		<13					<19
Chlorobenzene	µg/kg		<13					<19
Chlorodibromomethane	µg/kg		<13					<19
Chloroethane	µg/kg		<13					<19
Chloroethyl Vinyl Ether,2-	µg/kg		<13					<19
Chloroform	µg/kg		<13					<19
Chlorotoluene,o-	µg/kg		<13					<19
Chlorotoluene,p-	µg/kg		<13					<19
Dibromomethane	µg/kg		<13					<19

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	Location ID	SK-SB-110	SK-SB-110	SK-SB-110	SK-SB-111	SK-SB-111	SK-SB-111	SK-SB-111
Sample ID	1025015	1025016	1025016	1025017	1025018	1025019	1025020	1025020
Sample Date	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997
Sample Time	11:23	11:25	11:25	13:29	13:30	13:41	13:43	
Sample Depth	8' - 10'	10' - 12'	10' - 12'	0' - 2'	2' - 4'	4' - 6'	6' - 8'	
Laboratory	LEA	AEL	LEA	LEA	LEA	LEA	LEA	AEL
Lab. Number	97-0774-079	AEL97001077	97-0775-080	97-0776-081	97-0777-082	97-0778-083	97-0778-083	AEL97001078
Constituent	Units							
Dichlorobenzene, 1,2-	µg/kg		<13					<19
Dichlorobenzene, 1,3-	µg/kg		<13					<19
Dichlorobenzene, 1,4-	µg/kg		<13					<19
Dichlorobromomethane	µg/kg		<13					<19
Dichlorodifluoromethane	µg/kg		<13					<19
Dichloroethane, 1,1-	µg/kg		<13					<19
Dichloroethane, 1,2-	µg/kg		<13					<19
Dichloroethylene, 1,1-	µg/kg		<13					<19
Dichloroethylene, 1,2-	µg/kg							
Dichloroethylene, 1,2-cis-	µg/kg		<13					<19
Dichloroethylene, 1,2-trans-	µg/kg		<13					<19
Dichloropropane, 1,2-	µg/kg		<13					<19
Dichloropropylene, 1,3-cis-	µg/kg		<13					<19
Dichloropropylene, 1,3-trans-	µg/kg		<13					<19
Ethylbenzene	µg/kg		<13					<19
Ethylbenzene (screening)	µg/kg	<86		<17	<17 nc	<17	<17 nc	
Ethylene Dibromide	µg/kg							
Hexanone, 2-	µg/kg		<33					<47
Methyl Bromide	µg/kg		<13					<19
Methyl Chloride	µg/kg		<13					<19
Methyl Ethyl Ketone	µg/kg		<33					<47
Methyl-2-pentanone, 4-	µg/kg		<33					<47
Methyl-tert-butyl Ether	µg/kg		<13					<19
Methylene Chloride	µg/kg		<13					<19
Styrene	µg/kg		<13					<19
Tetrachloroethane, 1,1,1,2-	µg/kg		<13					<19
Tetrachloroethane, 1,1,2,2-	µg/kg		<13					<19
Tetrachloroethylene	µg/kg		<13					<19

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	Location ID	SK-SB-111	SK-SB-111	SK-SB-111	SK-SB-111	SK-SB-112	SK-SB-112	SK-SB-112
	Sample ID	1025020	1025021	1025021	1025022	1025023	1025024	1025025
	Sample Date	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997
	Sample Time	13:43	13:51	13:51	13:54	14:34	14:37	14:45
	Sample Depth	6' - 8'	8' - 10'	8' - 10'	10' - 12'	0' - 2'	2' - 4'	4' - 6'
	Laboratory	LEA	AEL	LEA	LEA	LEA	LEA	LEA
	Lab. Number	97-0779-084	AEL97001079	97-0780-085	97-0781-086	97-0782-087	97-0783-088	97-0784-089
Constituent	Units							
Date Metals Analyzed	-							
Date Organics Analyzed	-	01/21/1997		01/21/1997	01/21/1997	01/21/1997	01/21/1997	01/21/1997
Date PCBs Analyzed	-							
Date Physical Analyzed	-		01/29/1997					
Date Semi-volatile Organics Analyzed	-							
Date of Metals TCLP Analysis	-							
Arsenic	mg/kg							
Barium	mg/kg							
Beryllium	mg/kg							
Cadmium	mg/kg							
Cadmium (TCLP)	mg/l							
Chromium	mg/kg							
Chromium (Total)	mg/kg							
Chromium (Total) (TCLP)	mg/l							
Lead	mg/kg							
Lead (TCLP)	mg/l							
Mercury	mg/kg							
Nickel	mg/kg							
Nickel (TCLP)	mg/l							
Selenium	mg/kg							
Silver	mg/kg							
Zinc	mg/kg							
PCB 1016	µg/kg							
PCB 1221	µg/kg							
PCB 1232	µg/kg							
PCB 1242	µg/kg							
PCB 1248	µg/kg							
PCB 1254	µg/kg							

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	Location ID	SK-SB-111	SK-SB-111	SK-SB-111	SK-SB-111	SK-SB-112	SK-SB-112	SK-SB-112
	Sample ID	1025020	1025021	1025021	1025022	1025023	1025024	1025025
	Sample Date	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997
	Sample Time	13:43	13:51	13:51	13:54	14:34	14:37	14:45
	Sample Depth	6' - 8'	8' - 10'	8' - 10'	10' - 12'	0' - 2'	2' - 4'	4' - 6'
	Laboratory	LEA	AEL	LEA	LEA	LEA	LEA	LEA
	Lab. Number	97-0779-084	AEL97001079	97-0780-085	97-0781-086	97-0782-087	97-0783-088	97-0784-089
Constituent	Units							
PCB 1260	µg/kg							
Hexachlorobenzene	µg/kg							
Hexachlorocyclopentadiene	µg/kg							
Corrosivity	SU							
Cyanide (Reactive)	mg/kg							
Sulfide (Reactive)	mg/kg							
Total Petroleum Hydrocarbons	mg/kg		<42.3					
Acenaphthene	µg/kg							
Acenaphthylene	µg/kg							
Anthracene	µg/kg							
Benzidine	µg/kg							
Benzo[a]anthracene	µg/kg							
Benzo[a]pyrene	µg/kg							
Benzo[b]fluoranthene	µg/kg							
Benzo[ghi]perylene	µg/kg							
Benzo[k]fluoranthene	µg/kg							
Bis(2-chloroethoxy)methane	µg/kg							
Bis(2-chloroethyl) Ether	µg/kg							
Bis(2-ethylhexyl) Phthalate	µg/kg							
Bromophenyl Phenyl Ether,4-	µg/kg							
Butyl Benzyl Phthalate	µg/kg							
Carbazole	µg/kg							
Chloroaniline,4-	µg/kg							
Chloronaphthalene,2-	µg/kg							
Chlorophenol,2-	µg/kg							
Chlorophenyl Phenyl Ether,4-	µg/kg							
Chrysene	µg/kg							
Cresol,2-	µg/kg							

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	Location ID	SK-SB-111	SK-SB-111	SK-SB-111	SK-SB-111	SK-SB-112	SK-SB-112	SK-SB-112
	Sample ID	1025020	1025021	1025021	1025022	1025023	1025024	1025025
	Sample Date	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997
	Sample Time	13:43	13:51	13:51	13:54	14:34	14:37	14:45
	Sample Depth	6' - 8'	8' - 10'	8' - 10'	10' - 12'	0' - 2'	2' - 4'	4' - 6'
	Laboratory	LEA	AEL	LEA	LEA	LEA	LEA	LEA
	Lab. Number	97-0779-084	AEL97001079	97-0780-085	97-0781-086	97-0782-087	97-0783-088	97-0784-089
Constituent	Units							
Cresol,4-	µg/kg							
Di-n-butyl Phthalate	µg/kg							
Di-n-octyl Phthalate	µg/kg							
Dibenzo[a,h]anthracene	µg/kg							
Dibenzofuran	µg/kg							
Dichlorobenzidine,3,3'-	µg/kg							
Dichlorophenol,2,4-	µg/kg							
Diethyl Phthalate	µg/kg							
Dimethyl Phthalate	µg/kg							
Dimethylphenol,2,4-	µg/kg							
Dinitro-o-cresol,4,6-	µg/kg							
Dinitrophenol,2,4-	µg/kg							
Dinitrotoluene,2,4-	µg/kg							
Dinitrotoluene,2,6-	µg/kg							
Diphenylhydrazine,1,2-	µg/kg							
Fluoranthene	µg/kg							
Fluorene	µg/kg							
Hexachlorobutadiene	µg/kg							
Hexachloroethane	µg/kg							
Indeno(1,2,3-cd)pyrene	µg/kg							
Isophorone	µg/kg							
Methylnaphthalene,2-	µg/kg							
N-nitroso-n-propylamine	µg/kg							
N-nitrosodimethylamine	µg/kg							
N-nitrosodiphenylamine	µg/kg							
Naphthalene	µg/kg							
Nitroaniline,2-	µg/kg							
Nitroaniline,3-	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-111	SK-SB-111	SK-SB-111	SK-SB-111	SK-SB-112	SK-SB-112	SK-SB-112
	Sample ID	1025020	1025021	1025021	1025022	1025023	1025024	1025025
	Sample Date	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997
	Sample Time	13:43	13:51	13:51	13:54	14:34	14:37	14:45
	Sample Depth	6' - 8'	8' - 10'	8' - 10'	10' - 12'	0' - 2'	2' - 4'	4' - 6'
	Laboratory	LEA	AEL	LEA	LEA	LEA	LEA	LEA
	Lab. Number	97-0779-084	AEL97001079	97-0780-085	97-0781-086	97-0782-087	97-0783-088	97-0784-089
Constituent	Units							
Nitroaniline,4-	µg/kg							
Nitrobenzene	µg/kg							
Nitrophenol,2-	µg/kg							
Nitrophenol,4-	µg/kg							
Pentachlorophenol	µg/kg							
Phenanthrene	µg/kg							
Phenol	µg/kg							
Propane),2,2'-oxybis(2-chloro-	µg/kg							
Pyrene	µg/kg							
Trichlorophenol,2,4,5-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg							
Acetone	µg/kg							
Acrolein	µg/kg							
Acrylonitrile	µg/kg							
Benzene	µg/kg							
Benzene (screening)	µg/kg	<8		<8	<8	<8	<8	<8
Bromobenzene	µg/kg							
Bromoform	µg/kg							
Carbon Disulfide	µg/kg							
Carbon Tetrachloride	µg/kg							
Chlorobenzene	µg/kg							
Chlorodibromomethane	µg/kg							
Chloroethane	µg/kg							
Chloroethyl Vinyl Ether,2-	µg/kg							
Chloroform	µg/kg							
Chlorotoluene,o-	µg/kg							
Chlorotoluene,p-	µg/kg							
Dibromomethane	µg/kg							

Notes: 1. Printed on 11/16/98

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-111	SK-SB-111	SK-SB-111	SK-SB-111	SK-SB-112	SK-SB-112	SK-SB-112
	Sample ID	1025020	1025021	1025021	1025022	1025023	1025024	1025025
	Sample Date	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997
	Sample Time	13:43	13:51	13:51	13:54	14:34	14:37	14:45
	Sample Depth	6' - 8'	8' - 10'	8' - 10'	10' - 12'	0' - 2'	2' - 4'	4' - 6'
	Laboratory	LEA	AEL	LEA	LEA	LEA	LEA	LEA
	Lab. Number	97-0779-084	AEL97001079	97-0780-085	97-0781-086	97-0782-087	97-0783-088	97-0784-089
Constituent	Units							
Dichlorobenzene, 1,2-	µg/kg							
Dichlorobenzene, 1,3-	µg/kg							
Dichlorobenzene, 1,4-	µg/kg							
Dichlorobromomethane	µg/kg							
Dichlorodifluoromethane	µg/kg							
Dichloroethane, 1,1-	µg/kg							
Dichloroethane, 1,2-	µg/kg							
Dichloroethylene, 1,1-	µg/kg							
Dichloroethylene, 1,2-	µg/kg							
Dichloroethylene, 1,2-cis-	µg/kg							
Dichloroethylene, 1,2-trans-	µg/kg							
Dichloropropane, 1,2-	µg/kg							
Dichloropropylene, 1,3-cis-	µg/kg							
Dichloropropylene, 1,3-trans-	µg/kg							
Ethylbenzene	µg/kg							
Ethylbenzene (screening)	µg/kg	<17		<17	<17	<17	<17	<17
Ethylene Dibromide	µg/kg							
Hexanone, 2-	µg/kg							
Methyl Bromide	µg/kg							
Methyl Chloride	µg/kg							
Methyl Ethyl Ketone	µg/kg							
Methyl-2-pentanone, 4-	µg/kg							
Methyl-tert-butyl Ether	µg/kg							
Methylene Chloride	µg/kg							
Styrene	µg/kg							
Tetrachloroethane, 1,1,1,2-	µg/kg							
Tetrachloroethane, 1,1,2,2-	µg/kg							
Tetrachloroethylene	µg/kg							

Notes: 1. Printed on 11/16/98

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-112	SK-SB-112	SK-SB-112	SK-SB-112	SK-SB-113	SK-SB-113	SK-SB-113
	Sample ID	1025026	1025026	1025027	1025028	1025029	1025031	1025032
	Sample Date	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997
	Sample Time	14:47	14:47	14:55	14:59	15:20	15:35	15:37
	Sample Depth	6' - 8'	6' - 8'	8' - 10'	10' - 12'	0' - 2'	4' - 6'	6' - 8'
	Laboratory	AEL	LEA	LEA	LEA	LEA	LEA	AEL
	Lab. Number	AEL97001080	97-0785-090	97-0788-093	97-0789-094	97-0790-095	97-0791-096	AEL97001081
Constituent	Units							
Date Metals Analyzed	-							
Date Organics Analyzed	-	01/29/1997	01/21/1997	01/22/1997	01/22/1997	01/22/1997	01/22/1997	
Date PCBs Analyzed	-							
Date Physical Analyzed	-	01/29/1997						01/29/1997
Date Semi-volatile Organics Analyzed	-	01/31/1997						
Date of Metals TCLP Analysis	-							
Arsenic	mg/kg							
Barium	mg/kg							
Beryllium	mg/kg							
Cadmium	mg/kg							
Cadmium (TCLP)	mg/l							
Chromium	mg/kg							
Chromium (Total)	mg/kg							
Chromium (Total) (TCLP)	mg/l							
Lead	mg/kg							
Lead (TCLP)	mg/l							
Mercury	mg/kg							
Nickel	mg/kg							
Nickel (TCLP)	mg/l							
Selenium	mg/kg							
Silver	mg/kg							
Zinc	mg/kg							
PCB 1016	µg/kg							
PCB 1221	µg/kg							
PCB 1232	µg/kg							
PCB 1242	µg/kg							
PCB 1248	µg/kg							
PCB 1254	µg/kg							

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	Location ID	SK-SB-112	SK-SB-112	SK-SB-112	SK-SB-112	SK-SB-113	SK-SB-113	SK-SB-113
	Sample ID	1025026	1025026	1025027	1025028	1025029	1025031	1025032
	Sample Date	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997
	Sample Time	14:47	14:47	14:55	14:59	15:20	15:35	15:37
	Sample Depth	6' - 8'	6' - 8'	8' - 10'	10' - 12'	0' - 2'	4' - 6'	6' - 8'
	Laboratory	AEL	LEA	LEA	LEA	LEA	LEA	AEL
	Lab. Number	AEL97001080	97-0785-090	97-0788-093	97-0789-094	97-0790-095	97-0791-096	AEL97001081
Constituent	Units							
PCB 1260	µg/kg							
Hexachlorobenzene	µg/kg	<420						
Hexachlorocyclopentadiene	µg/kg	<420						
Corrosivity	SU							
Cyanide (Reactive)	mg/kg							
Sulfide (Reactive)	mg/kg							
Total Petroleum Hydrocarbons	mg/kg	<41.3						<39.9
Acenaphthene	µg/kg	<420						
Acenaphthylene	µg/kg	<420						
Anthracene	µg/kg	<420						
Benzidine	µg/kg	<420						
Benzo[a]anthracene	µg/kg	<420						
Benzo[a]pyrene	µg/kg	<420						
Benzo[b]fluoranthene	µg/kg	<420						
Benzo[ghi]perylene	µg/kg	<420						
Benzo[k]fluoranthene	µg/kg	<420						
Bis(2-chloroethoxy)methane	µg/kg	<420						
Bis(2-chloroethyl) Ether	µg/kg	<420						
Bis(2-ethylhexyl) Phthalate	µg/kg	<420						
Bromophenyl Phenyl Ether, 4-	µg/kg	<420						
Butyl Benzyl Phthalate	µg/kg	<420						
Carbazole	µg/kg							
Chloroaniline, 4-	µg/kg							
Chloronaphthalene, 2-	µg/kg	<420						
Chlorophenol, 2-	µg/kg	<420						
Chlorophenyl Phenyl Ether, 4-	µg/kg	<420						
Chrysene	µg/kg	<420						
Cresol, 2-	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-112	SK-SB-112	SK-SB-112	SK-SB-112	SK-SB-113	SK-SB-113	SK-SB-113
	Sample ID	1025026	1025026	1025027	1025028	1025029	1025031	1025032
	Sample Date	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997
	Sample Time	14:47	14:47	14:55	14:59	15:20	15:35	15:37
	Sample Depth	6' - 8'	6' - 8'	8' - 10'	10' - 12'	0' - 2'	4' - 6'	6' - 8'
	Laboratory	AEL	LEA	LEA	LEA	LEA	LEA	AEL
	Lab. Number	AEL97001080	97-0785-090	97-0788-093	97-0789-094	97-0790-095	97-0791-096	AEL97001081
Constituent	Units							
Cresol,4-	µg/kg							
Di-n-butyl Phthalate	µg/kg	<630						
Di-n-octyl Phthalate	µg/kg	<420						
Dibenzo[a,h]anthracene	µg/kg	<420						
Dibenzofuran	µg/kg							
Dichlorobenzidine,3,3'-	µg/kg	<420						
Dichlorophenol,2,4-	µg/kg	<420						
Diethyl Phthalate	µg/kg	<420						
Dimethyl Phthalate	µg/kg	<420						
Dimethylphenol,2,4-	µg/kg	<420						
Dinitro-o-cresol,4,6-	µg/kg	<420 UJ1						
Dinitrophenol,2,4-	µg/kg	<420						
Dinitrotoluene,2,4-	µg/kg	<420						
Dinitrotoluene,2,6-	µg/kg	<420						
Diphenylhydrazine,1,2-	µg/kg	<420						
Fluoranthene	µg/kg	<420						
Fluorene	µg/kg	<420						
Hexachlorobutadiene	µg/kg	<420						
Hexachloroethane	µg/kg	<420						
Indeno(1,2,3-cd)pyrene	µg/kg	<420						
Isophorone	µg/kg	<420						
Methylnaphthalene,2-	µg/kg							
N-nitroso-n-propylamine	µg/kg	<420						
N-nitrosodimethylamine	µg/kg	<420						
N-nitrosodiphenylamine	µg/kg	<420						
Naphthalene	µg/kg	<420						
Nitroaniline,2-	µg/kg							
Nitroaniline,3-	µg/kg							

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P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-112	SK-SB-112	SK-SB-112	SK-SB-112	SK-SB-113	SK-SB-113	SK-SB-113
Sample ID	1025026	1025026	1025027	1025028	1025029	1025031	1025032	
Sample Date	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997
Sample Time	14:47	14:47	14:55	14:59	15:20	15:35	15:37	
Sample Depth	6' - 8'	6' - 8'	8' - 10'	10' - 12'	0' - 2'	4' - 6'	6' - 8'	
Laboratory	AEL	LEA	LEA	LEA	LEA	LEA	LEA	AEL
Lab. Number	AEL97001080	97-0785-090	97-0788-093	97-0789-094	97-0790-095	97-0791-096	97-0791-096	AEL97001081
Constituent	Units							
Nitroaniline,4-	µg/kg							
Nitrobenzene	µg/kg	<420						
Nitrophenol,2-	µg/kg	<420						
Nitrophenol,4-	µg/kg	<420						
Pentachlorophenol	µg/kg	<420						
Phenanthrone	µg/kg	<420						
Phenol	µg/kg	<420						
Propane),2,2'-oxybis(2-chloro-	µg/kg	<420						
Pyrene	µg/kg	<420						
Trichlorophenol,2,4,5-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg	<420						
Acetone	µg/kg	<41						
Acrolein	µg/kg	<20						
Acrylonitrile	µg/kg	<20						
Benzene	µg/kg	<8.1						
Benzene (screening)	µg/kg		<8	<8	<8 nc	<8 nc	<8	
Bromobenzene	µg/kg	<8.1						
Bromoform	µg/kg	<8.1						
Carbon Disulfide	µg/kg	<8.1						
Carbon Tetrachloride	µg/kg	<8.1						
Chlorobenzene	µg/kg	<8.1						
Chlorodibromomethane	µg/kg	<8.1						
Chloroethane	µg/kg	<8.1						
Chloroethyl Vinyl Ether,2-	µg/kg	<8.1						
Chloroform	µg/kg	<8.1						
Chlorotoluene, <i>o</i> -	µg/kg	<8.1						
Chlorotoluene, <i>p</i> -	µg/kg	<8.1						
Dibromomethane	µg/kg	<8.1						

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SUMMARY OF ANALYTICAL RESULTS - SOIL
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	Location ID	SK-SB-112	SK-SB-112	SK-SB-112	SK-SB-112	SK-SB-113	SK-SB-113	SK-SB-113
	Sample ID	1025026	1025026	1025027	1025028	1025029	1025031	1025032
	Sample Date	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/20/1997
	Sample Time	14:47	14:47	14:55	14:59	15:20	15:35	15:37
	Sample Depth	6' - 8'	6' - 8'	8' - 10'	10' - 12'	0' - 2'	4' - 6'	6' - 8'
	Laboratory	AEL	LEA	LEA	LEA	LEA	LEA	AEL
	Lab. Number	AEL97001080	97-0785-090	97-0788-093	97-0789-094	97-0790-095	97-0791-096	AEL97001081
Constituent	Units							
Dichlorobenzene,1,2-	µg/kg	<8.1						
Dichlorobenzene,1,3-	µg/kg	<8.1						
Dichlorobenzene,1,4-	µg/kg	<8.1						
Dichlorobromomethane	µg/kg	<8.1						
Dichlorodifluoromethane	µg/kg	<8.1						
Dichloroethane,1,1-	µg/kg	<8.1						
Dichloroethane,1,2-	µg/kg	<8.1						
Dichloroethylene,1,1-	µg/kg	<8.1						
Dichloroethylene,1,2-	µg/kg							
Dichloroethylene,1,2-cis-	µg/kg	<8.1						
Dichloroethylene,1,2-trans-	µg/kg	<8.1						
Dichloropropane,1,2-	µg/kg	<8.1						
Dichloropropylene,1,3-cis-	µg/kg	<8.1						
Dichloropropylene,1,3-trans-	µg/kg	<8.1						
Ethylbenzene	µg/kg	<8.1						
Ethylbenzene (screening)	µg/kg		<16	<17	<17 nc	<17 nc	<17	
Ethylene Dibromide	µg/kg							
Hexanone,2-	µg/kg	<20						
Methyl Bromide	µg/kg	<8.1						
Methyl Chloride	µg/kg	<8.1						
Methyl Ethyl Ketone	µg/kg	<20						
Methyl-2-pentanone,4-	µg/kg	<20						
Methyl-tert-butyl Ether	µg/kg	<8.1						
Methylene Chloride	µg/kg	<8.1						
Styrene	µg/kg	<8.1						
Tetrachloroethane,1,1,1,2-	µg/kg	<8.1						
Tetrachloroethane,1,1,2,2-	µg/kg	<8.1						
Tetrachloroethylene	µg/kg	<8.1						

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SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-113	SK-SB-113	SK-SB-113	SK-SB-113	SK-SB-114	SK-SB-114	SK-SB-114
	Sample ID	1025032	1025033	1025033	1025034	1025037	1025038	1025039
	Sample Date	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/21/1997	01/21/1997	01/21/1997
	Sample Time	15:37	15:45	15:45	15:59	09:50	09:55	10:10
	Sample Depth	6' - 8'	8' - 10'	8' - 10'	10' - 12'	0' - 2'	2' - 4'	4' - 6'
	Laboratory	LEA	AEL	LEA	LEA	LEA	LEA	LEA
	Lab. Number	97-0792-097	AEL97001082	97-0793-098	97-0794-099	97-0812-119	97-0813-120	97-0814-121
Constituent	Units							
Date Metals Analyzed	-							
Date Organics Analyzed	-	01/22/1997	01/29/1997	01/22/1997	01/22/1997	01/22/1997	01/22/1997	01/22/1997
Date PCBs Analyzed	-							
Date Physical Analyzed	-		01/29/1997					
Date Semi-volatile Organics Analyzed	-			01/31/1997				
Date of Metals TCLP Analysis	-							
Arsenic	mg/kg							
Barium	mg/kg							
Beryllium	mg/kg							
Cadmium	mg/kg							
Cadmium (TCLP)	mg/l							
Chromium	mg/kg							
Chromium (Total)	mg/kg							
Chromium (Total) (TCI.P.)	mg/l							
Lead	mg/kg							
Lead (TCLP)	mg/l							
Mercury	mg/kg							
Nickel	mg/kg							
Nickel (TCLP)	mg/l							
Selenium	mg/kg							
Silver	mg/kg							
Zinc	mg/kg							
PCB 1016	µg/kg							
PCB 1221	µg/kg							
PCB 1232	µg/kg							
PCB 1242	µg/kg							
PCB 1248	µg/kg							
PCB 1254	µg/kg							

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SUMMARY OF ANALYTICAL RESULTS - SOIL
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	Location ID	SK-SB-113	SK-SB-113	SK-SB-113	SK-SB-113	SK-SB-114	SK-SB-114	SK-SB-114
	Sample ID	1025032	1025033	1025033	1025034	1025037	1025038	1025039
	Sample Date	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/21/1997	01/21/1997	01/21/1997
	Sample Time	15:37	15:45	15:45	15:59	09:50	09:55	10:10
	Sample Depth	6' - 8'	8' - 10'	8' - 10'	10' - 12'	0' - 2'	2' - 4'	4' - 6'
	Laboratory	LEA	AEL	LEA	LEA	LEA	LEA	LEA
	Lab. Number	97-0792-097	AEL97001082	97-0793-098	97-0794-099	97-0812-119	97-0813-120	97-0814-121
Constituent	Units							
PCB 1260	µg/kg							
Hexachlorobenzene	µg/kg		<410					
Hexachlorocyclopentadiene	µg/kg		<410					
Corrosivity	SU							
Cyanide (Reactive)	mg/kg							
Sulfide (Reactive)	mg/kg							
Total Petroleum Hydrocarbons	mg/kg		<40.0					
Acenaphthene	µg/kg		<410					
Acenaphthylene	µg/kg		<410					
Anthracene	µg/kg		<410					
Benzidine	µg/kg		<410					
Benzo[a]anthracene	µg/kg		<410					
Benzo[a]pyrene	µg/kg		<410					
Benzo[b]fluoranthene	µg/kg		<410					
Benzo[ghi]perylene	µg/kg		<410					
Benzo[k]fluoranthene	µg/kg		<410					
Bis(2-chloroethoxy)methane	µg/kg		<410					
Bis(2-chloroethyl) Ether	µg/kg		<410					
Bis(2-ethylhexyl) Phthalate	µg/kg		<410					
Bromophenyl Phenyl Ether, 4-	µg/kg		<410					
Butyl Benzyl Phthalate	µg/kg		<410					
Carbazole	µg/kg							
Chloroaniline, 4-	µg/kg							
Chloronaphthalene, 2-	µg/kg		<410					
Chlorophenol, 2-	µg/kg		<410					
Chlorophenyl Phenyl Ether, 4-	µg/kg		<410					
Chrysene	µg/kg		<410					
Cresol, 2-	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-113	SK-SB-113	SK-SB-113	SK-SB-113	SK-SB-114	SK-SB-114	SK-SB-114
Sample ID	1025032	1025033	1025033	1025034	1025037	1025038	1025039	1025039
Sample Date	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/21/1997	01/21/1997	01/21/1997	01/21/1997
Sample Time	15:37	15:45	15:45	15:59	09:50	09:55	10:10	
Sample Depth	6' - 8'	8' - 10'	8' - 10'	10' - 12'	0' - 2'	2' - 4'	4' - 6'	
Laboratory	LEA	AEL	LEA	LEA	LEA	LEA	LEA	LEA
Lab. Number	97-0792-097	AEL97001082	97-0793-098	97-0794-099	97-0812-119	97-0813-120	97-0814-121	
Constituent	Units							
Cresol,4-	µg/kg							
Di-n-butyl Phthalate	µg/kg		<410					
Di-n-octyl Phthalate	µg/kg		<410					
Dibenzo[a,h]anthracene	µg/kg		<410					
Dibenzofuran	µg/kg							
Dichlorobenzidine,3,3'-	µg/kg		<410					
Dichlorophenol,2,4-	µg/kg		<410					
Diethyl Phthalate	µg/kg		<410					
Dimethyl Phthalate	µg/kg		<410					
Dimethylyphenol,2,4-	µg/kg		<410					
Dinitro-o-cresol,4,6-	µg/kg		<410 UJ1					
Dinitrophenol,2,4-	µg/kg		<410					
Dinitrotoluene,2,4-	µg/kg		<410					
Dinitrotoluene,2,6-	µg/kg		<410					
Diphenylhydrazine,1,2-	µg/kg		<410					
Fluoranthene	µg/kg		<410					
Fluorene	µg/kg		<410					
Hexachlorobutadiene	µg/kg		<410					
Hexachloroethane	µg/kg		<410					
Indeno(1,2,3-cd)pyrene	µg/kg		<410					
Isophorone	µg/kg		<410					
Methylnaphthalene,2-	µg/kg							
N-nitroso-n-propylamine	µg/kg		<410					
N-nitrosodimethylamine	µg/kg		<410					
N-nitrosodiphenylamine	µg/kg		<410					
Naphthalene	µg/kg		<410					
Nitroaniline,2-	µg/kg							
Nitroaniline,3-	µg/kg							

Notes: 1. Printed on 11/16/98

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-113	SK-SB-113	SK-SB-113	SK-SB-113	SK-SB-114	SK-SB-114	SK-SB-114
Sample ID	1025032	1025033	1025033	1025034	1025037	1025038	1025039	
Sample Date	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/21/1997	01/21/1997	01/21/1997	
Sample Time	15:37	15:45	15:45	15:59	09:50	09:55	10:10	
Sample Depth	6' - 8'	8' - 10'	8' - 10'	10' - 12'	0' - 2'	2' - 4'	4' - 6'	
Laboratory	LEA	AEL	LEA	LEA	LEA	LEA	LEA	
Lab. Number	97-0792-097	AEL97001082	97-0793-098	97-0794-099	97-0812-119	97-0813-120	97-0814-121	
Constituent	Units							
Nitroaniline,4-	µg/kg							
Nitrobenzene	µg/kg		<410					
Nitrophenol,2-	µg/kg		<410					
Nitrophenol,4-	µg/kg		<410					
Pentachlorophenol	µg/kg		<410					
Phenanthrene	µg/kg		<410					
Phenol	µg/kg		<410					
Propane),2,2'-oxybis(2-chloro-	µg/kg		<410					
Pyrene	µg/kg		<410					
Trichlorophenol,2,4,5-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg		<410					
Acetone	µg/kg		<38					
Acrolein	µg/kg		<13					
Acrylonitrile	µg/kg		<13					
Benzene	µg/kg		<5.1					
Benzene (screening)	µg/kg	<8		<8	<8	<8 nc	<8 nc	<8
Bromobenzene	µg/kg		<5.1					
Bromoform	µg/kg		<5.1					
Carbon Disulfide	µg/kg		<5.1					
Carbon Tetrachloride	µg/kg		<5.1					
Chlorobenzene	µg/kg		<5.1					
Chlorodibromomethane	µg/kg		<5.1					
Chloroethane	µg/kg		<5.1					
Chloroethyl Vinyl Ether,2-	µg/kg		<5.1					
Chloroform	µg/kg		<5.1					
Chlorotoluene,o-	µg/kg		<5.1					
Chlorotoluene,p-	µg/kg		<5.1					
Dibromomethane	µg/kg		<5.1					

Notes: 1. Printed on 11/16/98

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-113	SK-SB-113	SK-SB-113	SK-SB-113	SK-SB-114	SK-SB-114	SK-SB-114
	Sample ID	1025032	1025033	1025033	1025034	1025037	1025038	1025039
	Sample Date	01/20/1997	01/20/1997	01/20/1997	01/20/1997	01/21/1997	01/21/1997	01/21/1997
	Sample Time	15:37	15:45	15:45	15:59	09:50	09:55	10:10
	Sample Depth	6' - 8'	8' - 10'	8' - 10'	10' - 12'	0' - 2'	2' - 4'	4' - 6'
	Laboratory	LEA	AEL	LEA	LEA	LEA	LEA	LEA
	Lab. Number	97-0792-097	AEL97001082	97-0793-098	97-0794-099	97-0812-119	97-0813-120	97-0814-121
Constituent	Units							
Dichlorobenzene,1,2-	µg/kg		<5.1					
Dichlorobenzene,1,3-	µg/kg		<5.1					
Dichlorobenzene,1,4-	µg/kg		<5.1					
Dichlorobromomethane	µg/kg		<5.1					
Dichlorodifluoromethane	µg/kg		<5.1					
Dichloroethane,1,1-	µg/kg		<5.1					
Dichloroethane,1,2-	µg/kg		<5.1					
Dichloroethylene,1,1-	µg/kg		<5.1					
Dichloroethylene,1,2-	µg/kg		<5.1					
Dichloroethylene,1,2-cis-	µg/kg		<5.1					
Dichloroethylene,1,2-trans-	µg/kg		<5.1					
Dichloropropane,1,2-	µg/kg		<5.1					
Dichloropropylene,1,3-cis-	µg/kg		<5.1					
Dichloropropylene,1,3-trans-	µg/kg		<5.1					
Ethylbenzene	µg/kg		<5.1					
Ethylbenzene (screening)	µg/kg	<16		<17	<17	<17 nc	<17 nc	<17
Ethylene Dibromide	µg/kg							
Hexanone,2-	µg/kg		<13					
Methyl Bromide	µg/kg		<5.1					
Methyl Chloride	µg/kg		<5.1					
Methyl Ethyl Ketone	µg/kg		<13					
Methyl-2-pentanone,4-	µg/kg		<13					
Methyl-tert-butyl Ether	µg/kg		<5.1					
Methylene Chloride	µg/kg		<7.7					
Styrene	µg/kg		<5.1					
Tetrachloroethane,1,1,1,2-	µg/kg		<5.1					
Tetrachloroethane,1,1,2,2-	µg/kg		<5.1					
Tetrachloroethylene	µg/kg		<5.1					

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-114						
	Sample ID	1025040	1025040	1025041	1025041	1025042	1025043	1025044
	Sample Date	01/21/1997	01/21/1997	01/21/1997	01/21/1997	01/21/1997	01/21/1997	01/21/1997
	Sample Time	10:20	10:20	10:20	10:20	10:30	10:32	13:15
	Sample Depth	6' - 8'	6' - 8'	6' - 8'	6' - 8'	8' - 10'	10' - 12'	0' - 2'
	Laboratory	AEL	LEA	AEL	LEA	LEA	LEA	LEA
	Lab. Number	AEL97001083	97-0815-122	AEL97001084	97-0816-123	97-0817-124	97-0818-125	97-0819-126
Constituent	Units							
Date Metals Analyzed	-							
Date Organics Analyzed	-	01/31/1997	01/22/1997	01/31/1997	01/22/1997	01/22/1997	01/22/1997	01/22/1997
Date PCBs Analyzed	-							
Date Physical Analyzed	-	01/29/1997		01/29/1997				
Date Semi-volatile Organics Analyzed	-							
Date of Metals TCLP Analysis	-							
Arsenic	mg/kg							
Barium	mg/kg							
Beryllium	mg/kg							
Cadmium	mg/kg							
Cadmium (TCLP)	mg/l							
Chromium	mg/kg							
Chromium (Total)	mg/kg							
Chromium (Total) (TCLP)	mg/l							
Lead	mg/kg							
Lead (TCLP)	mg/l							
Mercury	mg/kg							
Nickel	mg/kg							
Nickel (TCLP)	mg/l							
Selenium	mg/kg							
Silver	mg/kg							
Zinc	mg/kg							
PCB 1016	µg/kg							
PCB 1221	µg/kg							
PCB 1232	µg/kg							
PCB 1242	µg/kg							
PCB 1248	µg/kg							
PCB 1254	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-114	SK-SB-114	SK-SB-114	SK-SB-114	SK-SB-114	SK-SB-114	SK-SB-115
Sample ID	1025040	1025040	1025041	1025041	1025042	1025043	1025044	
Sample Date	01/21/1997	01/21/1997	01/21/1997	01/21/1997	01/21/1997	01/21/1997	01/21/1997	01/21/1997
Sample Time	10:20	10:20	10:20	10:20	10:30	10:32	13:15	
Sample Depth	6' - 8'	6' - 8'	6' - 8'	6' - 8'	8' - 10'	10' - 12'	0' - 2'	
Laboratory	AEL	LEA	AEL	LEA	LEA	LEA	LEA	
Lab. Number	AEL97001083	97-0815-122	AEL97001084	97-0816-123	97-0817-124	97-0818-125	97-0819-126	
Constituent	Units							
PCB 1260	µg/kg							
Hexachlorobenzene	µg/kg							
Hexachlorocyclopentadiene	µg/kg							
Corrosivity	SU							
Cyanide (Reactive)	mg/kg							
Sulfide (Reactive)	mg/kg							
Total Petroleum Hydrocarbons	mg/kg	<40.6		<40.9				
Acenaphthene	µg/kg							
Acenaphthylene	µg/kg							
Anthracene	µg/kg							
Benzidine	µg/kg							
Benzo[a]anthracene	µg/kg							
Benzo[a]pyrene	µg/kg							
Benzo[b]fluoranthene	µg/kg							
Benzo[ghi]perylene	µg/kg							
Benzo[k]fluoranthene	µg/kg							
Bis(2-chloroethoxy)methane	µg/kg							
Bis(2-chloroethyl) Ether	µg/kg							
Bis(2-ethylhexyl) Phthalate	µg/kg							
Bromophenyl Phenyl Ether, 4-	µg/kg							
Butyl Benzyl Phthalate	µg/kg							
Carbazole	µg/kg							
Chloroaniline, 4-	µg/kg							
Chloronaphthalene, 2-	µg/kg							
Chlorophenol, 2-	µg/kg							
Chlorophenyl Phenyl Ether, 4-	µg/kg							
Chrysene	µg/kg							
Cresol, 2-	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-114	SK-SB-114	SK-SB-114	SK-SB-114	SK-SB-114	SK-SB-114	SK-SB-115
	Sample ID	1025040	1025040	1025041	1025041	1025042	1025043	1025044
	Sample Date	01/21/1997	01/21/1997	01/21/1997	01/21/1997	01/21/1997	01/21/1997	01/21/1997
	Sample Time	10:20	10:20	10:20	10:20	10:30	10:32	13:15
	Sample Depth	6' - 8'	6' - 8'	6' - 8'	6' - 8'	8' - 10'	10' - 12'	0' - 2'
	Laboratory	AEL	LEA	AEL	LEA	LEA	LEA	LEA
	Lab. Number	AEL97001083	97-0815-122	AEL97001084	97-0816-123	97-0817-124	97-0818-125	97-0819-126
Constituent	Units							
Cresol,4-	µg/kg							
Di-n-butyl Phthalate	µg/kg							
Di-n-octyl Phthalate	µg/kg							
Dibenzo[a,h]anthracene	µg/kg							
Dibenzofuran	µg/kg							
Dichlorobenzidine,3,3'-	µg/kg							
Dichlorophenol,2,4-	µg/kg							
Diethyl Phthalate	µg/kg							
Dimethyl Phthalate	µg/kg							
Dimethylphenol,2,4-	µg/kg							
Dinitro-o-cresol,4,6-	µg/kg							
Dinitrophenol,2,4-	µg/kg							
Dinitrotoluene,2,4-	µg/kg							
Dinitrotoluene,2,6-	µg/kg							
Diphenylhydrazine,1,2-	µg/kg							
Fluoranthene	µg/kg							
Fluorene	µg/kg							
Hexachlorobutadiene	µg/kg							
Hexachloroethane	µg/kg							
Indeno(1,2,3-cd)pyrene	µg/kg							
Isophorone	µg/kg							
Methylnaphthalene,2-	µg/kg							
N-nitroso-n-propylamine	µg/kg							
N-nitrosodimethylamine	µg/kg							
N-nitrosodiphenylamine	µg/kg							
Naphthalene	µg/kg							
Nitroaniline,2-	µg/kg							
Nitroaniline,3-	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-114	SK-SB-114	SK-SB-114	SK-SB-114	SK-SB-114	SK-SB-114	SK-SB-115
	Sample ID	1025040	1025040	1025041	1025041	1025042	1025043	1025044
	Sample Date	01/21/1997	01/21/1997	01/21/1997	01/21/1997	01/21/1997	01/21/1997	01/21/1997
	Sample Time	10:20	10:20	10:20	10:20	10:30	10:32	13:15
	Sample Depth	6' - 8'	6' - 8'	6' - 8'	6' - 8'	8' - 10'	10' - 12'	0' - 2'
	Laboratory	AEL	LEA	AEL	LEA	LEA	LEA	LEA
	Lab. Number	AEL97001083	97-0815-122	AEL97001084	97-0816-123	97-0817-124	97-0818-125	97-0819-126
Constituent	Units							
Nitroaniline,4-	µg/kg							
Nitrobenzene	µg/kg							
Nitrophenol,2-	µg/kg							
Nitrophenol,4-	µg/kg							
Pentachlorophenol	µg/kg							
Phenanthrene	µg/kg							
Phenol	µg/kg							
Propane),2,2'-oxybis(2-chloro-	µg/kg							
Pyrene	µg/kg							
Trichlorophenol,2,4,5-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg							
Acetone	µg/kg	<36		<27				
Acrolein	µg/kg	<18		<14				
Acrylonitrile	µg/kg	<18		<14				
Benzene	µg/kg	<7.2		<5.4				
Benzene (screening)	µg/kg		<8		<8 nc	<8	<8	<8 nc
Bromobenzene	µg/kg	<7.2		<5.4				
Bromoform	µg/kg	<7.2		<5.4				
Carbon Disulfide	µg/kg	<7.2		<5.4				
Carbon Tetrachloride	µg/kg	<7.2		<5.4				
Chlorobenzene	µg/kg	<7.2		<5.4				
Chlorodibromomethane	µg/kg	<7.2		<5.4				
Chloroethane	µg/kg	<7.2		<5.4				
Chloroethyl Vinyl Ether,2-	µg/kg	<7.2		<5.4				
Chloroform	µg/kg	<7.2		<5.4				
Chlorotoluene,o-	µg/kg	<7.2		<5.4				
Chlorotoluene,p-	µg/kg	<7.2		<5.4				
Dibromomethane	µg/kg	<7.2		<5.4				

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-114						
	Sample ID	1025040	1025040	1025041	1025041	1025042	1025043	1025044
	Sample Date	01/21/1997	01/21/1997	01/21/1997	01/21/1997	01/21/1997	01/21/1997	01/21/1997
	Sample Time	10:20	10:20	10:20	10:20	10:30	10:32	13:15
	Sample Depth	6' - 8'	6' - 8'	6' - 8'	6' - 8'	8' - 10'	10' - 12'	0' - 2'
	Laboratory	AEL	LEA	AEL	LEA	LEA	LEA	LEA
	Lab. Number	AEL97001083	97-0815-122	AEL97001084	97-0816-123	97-0817-124	97-0818-125	97-0819-126
Constituent	Units							
Dichlorobenzene,1,2-	µg/kg	<7.2		<5.4				
Dichlorobenzene,1,3-	µg/kg	<7.2		<5.4				
Dichlorobenzene,1,4-	µg/kg	<7.2		<5.4				
Dichlorobromomethane	µg/kg	<7.2		<5.4				
Dichlorodifluoromethane	µg/kg	<7.2		<5.4				
Dichloroethane,1,1-	µg/kg	<7.2		<5.4				
Dichloroethane,1,2-	µg/kg	<7.2		<5.4				
Dichloroethylene,1,1-	µg/kg	<7.2		<5.4				
Dichloroethylene,1,2-	µg/kg							
Dichloroethylene,1,2-cis-	µg/kg	<7.2		<5.4				
Dichloroethylene,1,2-trans-	µg/kg	<7.2		<5.4				
Dichloropropane,1,2-	µg/kg	<7.2		<5.4				
Dichloropropylene,1,3-cis-	µg/kg	<7.2		<5.4				
Dichloropropylene,1,3-trans-	µg/kg	<7.2		<5.4				
Ethylbenzene	µg/kg	<7.2		<5.4				
Ethylbenzene (screening)	µg/kg		<17		<17 nc	<17	<17	<17 nc
Ethylene Dibromide	µg/kg							
Hexanone,2-	µg/kg	<18		<14				
Methyl Bromide	µg/kg	<7.2		<5.4				
Methyl Chloride	µg/kg	<7.2		<5.4				
Methyl Ethyl Ketone	µg/kg	<18		<14				
Methyl-2-pentanone,4-	µg/kg	<18		<14				
Methyl-tert-butyl Ether	µg/kg	<7.2		<5.4				
Methylene Chloride	µg/kg	<7.2		<5.4				
Styrene	µg/kg	<7.2		<5.4				
Tetrachloroethane,1,1,1,2-	µg/kg	<7.2		<5.4				
Tetrachloroethane,1,1,2,2-	µg/kg	<7.2		<5.4				
Tetrachloroethylene	µg/kg	<7.2		<5.4				

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-115	SK-SB-115	SK-SB-115	SK-SB-115	SK-SB-115	SK-SB-116	SK-SB-116
Sample ID	1025045	1025046	1025047	1025048	1025049	1025050	1025051	1025051
Sample Date	01/21/1997	01/21/1997	01/21/1997	01/21/1997	01/21/1997	01/21/1997	01/21/1997	01/21/1997
Sample Time	13:17	13:25	13:30	13:35	13:37	15:00	15:10	
Sample Depth	2' - 4'	4' - 6'	6' - 8'	8' - 10'	10' - 12'	0' - 2'	2' - 4'	
Laboratory	LEA	LEA						
Lab. Number	97-0820-127	97-0821-128	97-0834-141	97-0835-142	97-0829-136	97-0822-129	97-0823-130	
Constituent	Units							
Date Metals Analyzed	-							
Date Organics Analyzed	-	01/22/1997	01/22/1997	01/22/1997	01/22/1997	01/22/1997	01/22/1997	01/22/1997
Date PCBs Analyzed	-							
Date Physical Analyzed	-							
Date Semi-volatile Organics Analyzed	-							
Date of Metals TCLP Analysis	-							
Arsenic	mg/kg							
Barium	mg/kg							
Beryllium	mg/kg							
Cadmium	mg/kg							
Cadmium (TCLP)	mg/l							
Chromium	mg/kg							
Chromium (Total)	mg/kg							
Chromium (Total) (TCLP)	mg/l							
Lead	mg/kg							
Lead (TCLP)	mg/l							
Mercury	mg/kg							
Nickel	mg/kg							
Nickel (TCLP)	mg/l							
Selenium	mg/kg							
Silver	mg/kg							
Zinc	mg/kg							
PCB 1016	µg/kg							
PCB 1221	µg/kg							
PCB 1232	µg/kg							
PCB 1242	µg/kg							
PCB 1248	µg/kg							
PCB 1254	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-115	SK-SB-115	SK-SB-115	SK-SB-115	SK-SB-115	SK-SB-116	SK-SB-116
	Sample ID	1025045	1025046	1025047	1025048	1025049	1025050	1025051
	Sample Date	01/21/1997	01/21/1997	01/21/1997	01/21/1997	01/21/1997	01/21/1997	01/21/1997
	Sample Time	13:17	13:25	13:30	13:35	13:37	15:00	15:10
	Sample Depth	2' - 4'	4' - 6'	6' - 8'	8' - 10'	10' - 12'	0' - 2'	2' - 4'
	Laboratory	LEA						
	Lab. Number	97-0820-127	97-0821-128	97-0834-141	97-0835-142	97-0829-136	97-0822-129	97-0823-130
Constituent	Units							
PCB 1260	µg/kg							
Hexachlorobenzene	µg/kg							
Hexachlorocyclopentadiene	µg/kg							
Corrosivity	SU							
Cyanide (Reactive)	mg/kg							
Sulfide (Reactive)	mg/kg							
Total Petroleum Hydrocarbons	mg/kg							
Acenaphthene	µg/kg							
Acenaphthylene	µg/kg							
Anthracene	µg/kg							
Benzidine	µg/kg							
Benzo[a]anthracene	µg/kg							
Benzo[a]pyrene	µg/kg							
Benzo[b]fluoranthene	µg/kg							
Benzo[ghi]perylene	µg/kg							
Benzo[k]fluoranthene	µg/kg							
Bis(2-chloroethoxy)methane	µg/kg							
Bis(2-chloroethyl) Ether	µg/kg							
Bis(2-ethylhexyl) Phthalate	µg/kg							
Bromophenyl Phenyl Ether, 4-	µg/kg							
Butyl Benzyl Phthalate	µg/kg							
Carbazole	µg/kg							
Chloroaniline, 4-	µg/kg							
Chloronaphthalene, 2-	µg/kg							
Chlorophenol, 2-	µg/kg							
Chlorophenyl Phenyl Ether, 4-	µg/kg							
Chrysene	µg/kg							
Cresol, 2-	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-115	SK-SB-115	SK-SB-115	SK-SB-115	SK-SB-115	SK-SB-116	SK-SB-116
	Sample ID	1025045	1025046	1025047	1025048	1025049	1025050	1025051
	Sample Date	01/21/1997	01/21/1997	01/21/1997	01/21/1997	01/21/1997	01/21/1997	01/21/1997
	Sample Time	13:17	13:25	13:30	13:35	13:37	15:00	15:10
	Sample Depth	2' - 4'	4' - 6'	6' - 8'	8' - 10'	10' - 12'	0' - 2'	2' - 4'
	Laboratory	LEA						
	Lab. Number	97-0820-127	97-0821-128	97-0834-141	97-0835-142	97-0829-136	97-0822-129	97-0823-130
Constituent	Units							
Cresol,4-	µg/kg							
Di-n-butyl Phthalate	µg/kg							
Di-n-octyl Phthalate	µg/kg							
Dibenzo[a,h]anthracene	µg/kg							
Dibenzofuran	µg/kg							
Dichlorobenzidine,3,3'-	µg/kg							
Dichlorophenol,2,4-	µg/kg							
Diethyl Phthalate	µg/kg							
Dimethyl Phthalate	µg/kg							
Dimethylphenol,2,4-	µg/kg							
Dinitro-o-cresol,4,6-	µg/kg							
Dinitrophenol,2,4-	µg/kg							
Dinitrotoluene,2,4-	µg/kg							
Dinitrotoluene,2,6-	µg/kg							
Diphenylhydrazine,1,2-	µg/kg							
Fluoranthene	µg/kg							
Fluorene	µg/kg							
Hexachlorobutadiene	µg/kg							
Hexachloroethane	µg/kg							
Indeno(1,2,3-cd)pyrene	µg/kg							
Isophorone	µg/kg							
Methylnaphthalene,2-	µg/kg							
N-nitroso-n-propylamine	µg/kg							
N-nitrosodimethylamine	µg/kg							
N-nitrosodiphenylamine	µg/kg							
Naphthalene	µg/kg							
Nitroaniline,2-	µg/kg							
Nitroaniline,3-	µg/kg							

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	Location ID	SK-SB-115	SK-SB-115	SK-SB-115	SK-SB-115	SK-SB-115	SK-SB-116	SK-SB-116
	Sample ID	1025045	1025046	1025047	1025048	1025049	1025050	1025051
	Sample Date	01/21/1997	01/21/1997	01/21/1997	01/21/1997	01/21/1997	01/21/1997	01/21/1997
	Sample Time	13:17	13:25	13:30	13:35	13:37	15:00	15:10
	Sample Depth	2' - 4'	4' - 6'	6' - 8'	8' - 10'	10' - 12'	0' - 2'	2' - 4'
	Laboratory	LEA						
	Lab. Number	97-0820-127	97-0821-128	97-0834-141	97-0835-142	97-0829-136	97-0822-129	97-0823-130
Constituent	Units							
Nitroaniline,4-	µg/kg							
Nitrobenzene	µg/kg							
Nitrophenol,2-	µg/kg							
Nitrophenol,4-	µg/kg							
Pentachlorophenol	µg/kg							
Phenanthrene	µg/kg							
Phenol	µg/kg							
Propane),2,2'-oxybis(2-chloro-	µg/kg							
Pyrene	µg/kg							
Trichlorophenol,2,4,5-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg							
Acetone	µg/kg							
Acrolein	µg/kg							
Acrylonitrile	µg/kg							
Benzene	µg/kg							
Benzene (screening)	µg/kg	<8	<8 nc	581 E nc	707 E	<8 nc	<8	<8
Bromobenzene	µg/kg							
Bromoform	µg/kg							
Carbon Disulfide	µg/kg							
Carbon Tetrachloride	µg/kg							
Chlorobenzene	µg/kg							
Chlorodibromomethane	µg/kg							
Chloroethane	µg/kg							
Chloroethyl Vinyl Ether,2-	µg/kg							
Chloroform	µg/kg							
Chlorotoluene,o-	µg/kg							
Chlorotoluene,p-	µg/kg							
Dibromomethane	µg/kg							

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	Location ID	SK-SB-115	SK-SB-115	SK-SB-115	SK-SB-115	SK-SB-115	SK-SB-116	SK-SB-116
	Sample ID	1025045	1025046	1025047	1025048	1025049	1025050	1025051
	Sample Date	01/21/1997	01/21/1997	01/21/1997	01/21/1997	01/21/1997	01/21/1997	01/21/1997
	Sample Time	13:17	13:25	13:30	13:35	13:37	15:00	15:10
	Sample Depth	2' - 4'	4' - 6'	6' - 8'	8' - 10'	10' - 12'	0' - 2'	2' - 4'
	Laboratory	LEA						
	Lab. Number	97-0820-127	97-0821-128	97-0834-141	97-0835-142	97-0829-136	97-0822-129	97-0823-130
Constituent	Units							
Dichlorobenzene, 1,2-	µg/kg							
Dichlorobenzene, 1,3-	µg/kg							
Dichlorobenzene, 1,4-	µg/kg							
Dichlorobromomethane	µg/kg							
Dichlorodifluoromethane	µg/kg							
Dichloroethane, 1,1-	µg/kg							
Dichloroethane, 1,2-	µg/kg							
Dichloroethylene, 1,1-	µg/kg							
Dichloroethylene, 1,2-	µg/kg							
Dichloroethylene, 1,2-cis-	µg/kg							
Dichloroethylene, 1,2-trans-	µg/kg							
Dichloropropane, 1,2-	µg/kg							
Dichloropropylene, 1,3-cis-	µg/kg							
Dichloropropylene, 1,3-trans-	µg/kg							
Ethylbenzene	µg/kg							
Ethylbenzene (screening)	µg/kg	<17	<17 nc	<87 nc	<168	<17 nc	<17	<17
Ethylene Dibromide	µg/kg							
Hexanone, 2-	µg/kg							
Methyl Bromide	µg/kg							
Methyl Chloride	µg/kg							
Methyl Ethyl Ketone	µg/kg							
Methyl-2-pentanone, 4-	µg/kg							
Methyl-tert-butyl Ether	µg/kg							
Methylene Chloride	µg/kg							
Styrene	µg/kg							
Tetrachloroethane, 1,1,1,2-	µg/kg							
Tetrachloroethane, 1,1,2,2-	µg/kg							
Tetrachloroethylene	µg/kg							

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SUMMARY OF ANALYTICAL RESULTS - SOIL
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	Location ID	SK-SB-116	SK-SB-116	SK-SB-116	SK-SB-116	SK-SB-86	SK-SB-86	SK-SB-86
Sample ID	1025052	1025053	1025054	1025055	1018465	1018466	1018467	1018467
Sample Date	01/21/1997	01/21/1997	01/21/1997	01/21/1997	09/23/1996	09/23/1996	09/23/1996	09/23/1996
Sample Time	15:20	15:25	15:30	15:35	14:20	14:30	14:40	
Sample Depth	4' - 6'	6' - 8'	8' - 10'	10' - 12'	0' - 2'	2' - 4'	4' - 6'	
Laboratory	LEA	LEA						
Lab. Number	97-0824-131	97-0826-133	97-0828-135	97-0825-132	96-4737-103	96-4738-104	96-4739-105	
Constituent	Units							
Date Metals Analyzed	-							
Date Organics Analyzed	-	01/22/1997	01/22/1997	01/22/1997	01/22/1997	09/24/1996	09/24/1996	09/24/1996
Date PCBs Analyzed	-							
Date Physical Analyzed	-							
Date Semi-volatile Organics Analyzed	-							
Date of Metals TCLP Analysis	-							
Arsenic	mg/kg							
Barium	mg/kg							
Beryllium	mg/kg							
Cadmium	mg/kg							
Cadmium (TCLP)	mg/l							
Chromium	mg/kg							
Chromium (Total)	mg/kg							
Chromium (Total) (TCLP)	mg/l							
Lead	mg/kg							
Lead (TCLP)	mg/l							
Mercury	mg/kg							
Nickel	mg/kg							
Nickel (TCLP)	mg/l							
Selenium	mg/kg							
Silver	mg/kg							
Zinc	mg/kg							
PCB 1016	µg/kg							
PCB 1221	µg/kg							
PCB 1232	µg/kg							
PCB 1242	µg/kg							
PCB 1248	µg/kg							
PCB 1254	µg/kg							

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SUMMARY OF ANALYTICAL RESULTS - SOIL
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	Location ID	SK-SB-116	SK-SB-116	SK-SB-116	SK-SB-116	SK-SB-86	SK-SB-86	SK-SB-86
	Sample ID	1025052	1025053	1025054	1025055	1018465	1018466	1018467
	Sample Date	01/21/1997	01/21/1997	01/21/1997	01/21/1997	09/23/1996	09/23/1996	09/23/1996
	Sample Time	15:20	15:25	15:30	15:35	14:20	14:30	14:40
	Sample Depth	4' - 6'	6' - 8'	8' - 10'	10' - 12'	0' - 2'	2' - 4'	4' - 6'
	Laboratory	LEA						
	Lab. Number	97-0824-131	97-0826-133	97-0828-135	97-0825-132	96-4737-103	96-4738-104	96-4739-105
Constituent	Units							
PCB 1260	µg/kg							
Hexachlorobenzene	µg/kg							
Hexachlorocyclopentadiene	µg/kg							
Corrosivity	SU							
Cyanide (Reactive)	mg/kg							
Sulfide (Reactive)	mg/kg							
Total Petroleum Hydrocarbons	mg/kg							
Acenaphthene	µg/kg							
Acenaphthylene	µg/kg							
Anthracene	µg/kg							
Benzidine	µg/kg							
Benzo[a]anthracene	µg/kg							
Benzo[a]pyrene	µg/kg							
Benzo[b]fluoranthene	µg/kg							
Benzo[ghi]perylene	µg/kg							
Benzo[k]fluoranthene	µg/kg							
Bis(2-chloroethoxy)methane	µg/kg							
Bis(2-chloroethyl) Ether	µg/kg							
Bis(2-ethylhexyl) Phthalate	µg/kg							
Bromophenyl Phenyl Ether, 4-	µg/kg							
Butyl Benzyl Phthalate	µg/kg							
Carbazole	µg/kg							
Chloroaniline, 4-	µg/kg							
Chloronaphthalene, 2-	µg/kg							
Chlorophenol, 2-	µg/kg							
Chlorophenyl Phenyl Ether, 4-	µg/kg							
Chrysene	µg/kg							
Cresol, 2-	µg/kg							

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	Location ID	SK-SB-116	SK-SB-116	SK-SB-116	SK-SB-116	SK-SB-86	SK-SB-86	SK-SB-86
	Sample ID	1025052	1025053	1025054	1025055	1018465	1018466	1018467
	Sample Date	01/21/1997	01/21/1997	01/21/1997	01/21/1997	09/23/1996	09/23/1996	09/23/1996
	Sample Time	15:20	15:25	15:30	15:35	14:20	14:30	14:40
	Sample Depth	4' - 6'	6' - 8'	8' - 10'	10' - 12'	0' - 2'	2' - 4'	4' - 6'
	Laboratory	LEA						
	Lab. Number	97-0824-131	97-0826-133	97-0828-135	97-0825-132	96-4737-103	96-4738-104	96-4739-105
Constituent	Units							
Cresol,4-	µg/kg							
Di-n-butyl Phthalate	µg/kg							
Di-n-octyl Phthalate	µg/kg							
Dibenzo[a,h]anthracene	µg/kg							
Dibenzofuran	µg/kg							
Dichlorobenzidine,3,3'-	µg/kg							
Dichlorophenol,2,4-	µg/kg							
Diethyl Phthalate	µg/kg							
Dimethyl Phthalate	µg/kg							
Dimethylphenol,2,4-	µg/kg							
Dinitro-o-cresol,4,6-	µg/kg							
Dinitrophenol,2,4-	µg/kg							
Dinitrotoluene,2,4-	µg/kg							
Dinitrotoluene,2,6-	µg/kg							
Diphenylhydrazine,1,2-	µg/kg							
Fluoranthene	µg/kg							
Fluorene	µg/kg							
Hexachlorobutadiene	µg/kg							
Hexachloroethane	µg/kg							
Indeno(1,2,3-cd)pyrene	µg/kg							
Isophorone	µg/kg							
Methylnaphthalene,2-	µg/kg							
N-nitroso-n-propylamine	µg/kg							
N-nitrosodimethylamine	µg/kg							
N-nitrosodiphenylamine	µg/kg							
Naphthalene	µg/kg							
Nitroaniline,2-	µg/kg							
Nitroaniline,3-	µg/kg							

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	Location ID	SK-SB-116	SK-SB-116	SK-SB-116	SK-SB-116	SK-SB-86	SK-SB-86	SK-SB-86
	Sample ID	1025052	1025053	1025054	1025055	1018465	1018466	1018467
	Sample Date	01/21/1997	01/21/1997	01/21/1997	01/21/1997	09/23/1996	09/23/1996	09/23/1996
	Sample Time	15:20	15:25	15:30	15:35	14:20	14:30	14:40
	Sample Depth	4' - 6'	6' - 8'	8' - 10'	10' - 12'	0' - 2'	2' - 4'	4' - 6'
	Laboratory	LEA						
	Lab. Number	97-0824-131	97-0826-133	97-0828-135	97-0825-132	96-4737-103	96-4738-104	96-4739-105
Constituent	Units							
Nitroaniline,4-	µg/kg							
Nitrobenzene	µg/kg							
Nitrophenol,2-	µg/kg							
Nitrophenol,4-	µg/kg							
Pentachlorophenol	µg/kg							
Phenanthrene	µg/kg							
Phenol	µg/kg							
Propane),2,2'-oxybis(2-chloro-	µg/kg							
Pyrene	µg/kg							
Trichlorophenol,2,4,5-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg							
Acetone	µg/kg							
Acrolein	µg/kg							
Acrylonitrile	µg/kg							
Benzene	µg/kg							
Benzene (screening)	µg/kg	<8	<8 nc	<8 nc	<8	<8	<8 nc	<7
Bromobenzene	µg/kg							
Bromoform	µg/kg							
Carbon Disulfide	µg/kg							
Carbon Tetrachloride	µg/kg							
Chlorobenzene	µg/kg							
Chlorodibromomethane	µg/kg							
Chloroethane	µg/kg							
Chloroethyl Vinyl Ether,2-	µg/kg							
Chloroform	µg/kg							
Chlorotoluene,o-	µg/kg							
Chlorotoluene,p-	µg/kg							
Dibromomethane	µg/kg							

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	Location ID	SK-SB-116	SK-SB-116	SK-SB-116	SK-SB-116	SK-SB-86	SK-SB-86	SK-SB-86
	Sample ID	1025052	1025053	1025054	1025055	1018465	1018466	1018467
	Sample Date	01/21/1997	01/21/1997	01/21/1997	01/21/1997	09/23/1996	09/23/1996	09/23/1996
	Sample Time	15:20	15:25	15:30	15:35	14:20	14:30	14:40
	Sample Depth	4' - 6'	6' - 8'	8' - 10'	10' - 12'	0' - 2'	2' - 4'	4' - 6'
	Laboratory	LEA						
	Lab. Number	97-0824-131	97-0826-133	97-0828-135	97-0825-132	96-4737-103	96-4738-104	96-4739-105
Constituent	Units							
Dichlorobenzene, 1,2-	µg/kg							
Dichlorobenzene, 1,3-	µg/kg							
Dichlorobenzene, 1,4-	µg/kg							
Dichlorobromomethane	µg/kg							
Dichlorodifluoromethane	µg/kg							
Dichloroethane, 1,1-	µg/kg							
Dichloroethane, 1,2-	µg/kg							
Dichloroethylene, 1,1-	µg/kg							
Dichloroethylene, 1,2-	µg/kg							
Dichloroethylene, 1,2-cis-	µg/kg							
Dichloroethylene, 1,2-trans-	µg/kg							
Dichloropropane, 1,2-	µg/kg							
Dichloropropylene, 1,3-cis-	µg/kg							
Dichloropropylene, 1,3-trans-	µg/kg							
Ethylbenzene	µg/kg							
Ethylbenzene (screening)	µg/kg	<17	<17 nc	<17 nc	<17	<16	<17 nc	<15
Ethylene Dibromide	µg/kg							
Hexanone, 2-	µg/kg							
Methyl Bromide	µg/kg							
Methyl Chloride	µg/kg							
Methyl Ethyl Ketone	µg/kg							
Methyl-2-pentanone, 4-	µg/kg							
Methyl-tert-butyl Ether	µg/kg							
Methylene Chloride	µg/kg							
Styrene	µg/kg							
Tetrachloroethane, 1,1,1,2-	µg/kg							
Tetrachloroethane, 1,1,2,2-	µg/kg							
Tetrachloroethylene	µg/kg							

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	Location ID	SK-SB-86	SK-SB-86	SK-SB-86	SK-SB-86	SK-SB-86	SK-SB-86	SK-SB-86	SK-SB-86
Sample ID	1018468	1018469	1018470	1018471	1018471	1018472	1018457		
Sample Date	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996
Sample Time	14:50	15:00	15:10	15:20	15:20	15:30	15:30		13:00
Sample Depth	6' - 8'	8' - 10'	10' - 12'	12' - 14'	12' - 14'	14' - 15'	14' - 15'		0' - 2'
Laboratory	AEL	LEA	LEA	AEL	LEA	LEA	LEA		LEA
Lab. Number	AEL96010797	96-4741-107	96-4748-010	AEL96010798	96-4749-011	96-4756-018	96-4725-090		
Constituent	Units								
Date Metals Analyzed	-	10/02/1996			10/02/1996				
Date Organics Analyzed	-	10/04/1996	09/24/1996	09/25/1996	10/04/1996	09/25/1996	09/25/1996	09/25/1996	09/24/1996
Date PCBs Analyzed	-								
Date Physical Analyzed	-	10/07/1996			10/07/1996				
Date Semi-volatile Organics Analyzed	-	10/18/1996			10/18/1996				
Date of Metals TCLP Analysis	-								
Arsenic	mg/kg	<1.17			10.5				
Barium	mg/kg	11.5			292				
Beryllium	mg/kg								
Cadmium	mg/kg	<3.52			7.89				
Cadmium (TCLP)	mg/l								
Chromium	mg/kg	<5.86			50.9				
Chromium (Total)	mg/kg								
Chromium (Total) (TCLP)	mg/l								
Lead	mg/kg	<23.5			<30.9				
Lead (TCLP)	mg/l								
Mercury	mg/kg	<0.235			<0.309				
Nickel	mg/kg	<11.7			42.1				
Nickel (TCLP)	mg/l								
Selenium	mg/kg	<1.17			<1.55				
Silver	mg/kg	<5.86			<7.73				
Zinc	mg/kg	21.6			128				
PCB 1016	µg/kg								
PCB 1221	µg/kg								
PCB 1232	µg/kg								
PCB 1242	µg/kg								
PCB 1248	µg/kg								
PCB 1254	µg/kg								

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	Location ID	SK-SB-86	SK-SB-87						
	Sample ID	1018468	1018469	1018470	1018471	1018471	1018472	1018457	
	Sample Date	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996
	Sample Time	14:50	15:00	15:10	15:20	15:20	15:30	13:00	
	Sample Depth	6' - 8'	8' - 10'	10' - 12'	12' - 14'	12' - 14'	14' - 15'	0' - 2'	
	Laboratory	AEL	LEA	LEA	AEL	LEA	LEA	LEA	
	Lab. Number	AEL96010797	96-4741-107	96-4748-010	AEL96010798	96-4749-011	96-4756-018	96-4725-090	
Constituent	Units								
PCB 1260	µg/kg								
Hexachlorobenzene	µg/kg	<590			<490				
Hexachlorocyclopentadiene	µg/kg	<590			<490				
Corrosivity	SU								
Cyanide (Reactive)	mg/kg								
Sulfide (Reactive)	mg/kg								
Total Petroleum Hydrocarbons	mg/kg	80.4			<71.8				
Acenaphthene	µg/kg	<590			<490				
Acenaphthylene	µg/kg	<590			<490				
Anthracene	µg/kg	<590			<490				
Benzidine	µg/kg	<590			<490				
Benzo[a]anthracene	µg/kg	<590			<490				
Benzo[a]pyrene	µg/kg	<590			<490				
Benzo[b]fluoranthene	µg/kg	<590			<490				
Benzo[ghi]perylene	µg/kg	<590			<490				
Benzo[k]fluoranthene	µg/kg	<590			<490				
Bis(2-chloroethoxy)methane	µg/kg	<590			<490				
Bis(2-chloroethyl) Ether	µg/kg	<590			<490				
Bis(2-ethylhexyl) Phthalate	µg/kg	<590			<490				
Bromophenyl Phenyl Ether, 4-	µg/kg	<590			<490				
Butyl Benzyl Phthalate	µg/kg	<590			<490				
Carbazole	µg/kg								
Chloroaniline, 4-	µg/kg								
Chloronaphthalene, 2-	µg/kg	<590			<490				
Chlorophenol, 2-	µg/kg	<590			<490				
Chlorophenyl Phenyl Ether, 4-	µg/kg	<590			<490				
Chrysene	µg/kg	<590			<490				
Cresol, 2-	µg/kg								

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SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-86	SK-SB-86	SK-SB-86	SK-SB-86	SK-SB-86	SK-SB-86	SK-SB-87
Sample ID	1018468	1018469	1018470	1018471	1018471	1018472	1018457	
Sample Date	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996
Sample Time	14:50	15:00	15:10	15:20	15:20	15:30		13:00
Sample Depth	6' - 8'	8' - 10'	10' - 12'	12' - 14'	12' - 14'	14' - 15'		0' - 2'
Laboratory	AEL	LEA	LEA	AEL	LEA	LEA		LEA
Lab. Number	AEL96010797	96-4741-107	96-4748-010	AEL96010798	96-4749-011	96-4756-018		96-4725-090
Constituent	Units							
Cresol,4-	µg/kg							
Di-n-butyl Phthalate	µg/kg	<2100			<2000			
Di-n-octyl Phthalate	µg/kg	<590			<490			
Dibenzo[a,h]anthracene	µg/kg	<590			<490			
Dibenzofuran	µg/kg							
Dichlorobenzidine,3,3'-	µg/kg	<590			<490			
Dichlorophenol,2,4-	µg/kg	<590			<490			
Diethyl Phthalate	µg/kg	<590			<490			
Dimethyl Phthalate	µg/kg	<590			<490			
Dimethylphenol,2,4-	µg/kg	<590			<490			
Dinitro-o-cresol,4,6-	µg/kg	<590			<490			
Dinitrophenol,2,4-	µg/kg	<590			<490			
Dinitrotoluene,2,4-	µg/kg	<590			<490			
Dinitrotoluene,2,6-	µg/kg	<590			<490			
Diphenylhydrazine,1,2-	µg/kg	<590			<490			
Fluoranthene	µg/kg	<590			<490			
Fluorene	µg/kg	<590			<490			
Hexachlorobutadiene	µg/kg	<590			<490			
Hexachloroethane	µg/kg	<590			<490			
Indeno(1,2,3-cd)pyrene	µg/kg	<590			<490			
Isophorone	µg/kg	<590			<490			
Methylnaphthalene,2-	µg/kg							
N-nitroso-n-propylamine	µg/kg	<590			<490			
N-nitrosodimethylamine	µg/kg	<590			<490			
N-nitrosodiphenylamine	µg/kg	<590			<490			
Naphthalene	µg/kg	<590			<490			
Nitroaniline,2-	µg/kg							
Nitroaniline,3-	µg/kg							

Notes: 1. Printed on 11/16/98

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P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-86	SK-SB-86	SK-SB-86	SK-SB-86	SK-SB-86	SK-SB-86	SK-SB-86	SK-SB-87
Sample ID	1018468	1018469	1018470	1018471	1018471	1018472	1018457		
Sample Date	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996
Sample Time	14:50	15:00	15:10	15:20	15:20	15:30		13:00	
Sample Depth	6' - 8'	8' - 10'	10' - 12'	12' - 14'	12' - 14'	14' - 15'		0' - 2'	
Laboratory	AEL	LEA	LEA	AEL	LEA	LEA		LEA	
Lab. Number	AEL96010797	96-4741-107	96-4748-010	AEL96010798	96-4749-011	96-4756-018		96-4725-090	
Constituent	Units								
Nitroaniline,4-	µg/kg								
Nitrobenzene	µg/kg	<590			<490				
Nitrophenol,2-	µg/kg	<590			<490				
Nitrophenol,4-	µg/kg	<590			<490				
Pentachlorophenol	µg/kg	<590			<490				
Phenanthrone	µg/kg	<590			<490				
Phenol	µg/kg	<590			<490				
Propane),2,2'-oxybis(2-chloro-	µg/kg	<590			<490				
Pyrene	µg/kg	<590			<490				
Trichlorophenol,2,4,5-	µg/kg								
Trichlorophenol,2,4,6-	µg/kg	<590			<490				
Acetone	µg/kg	<69 UJ4			<49				
Acrolein	µg/kg	<55 UJ4			<24				
Acrylonitrile	µg/kg	<55 UJ4			<24				
Benzene	µg/kg	<28 UJ4			<9.7				
Benzene (screening)	µg/kg		<8	<8		<8	<8 nc	<8 nc	
Bromobenzene	µg/kg	<28 UJ4			<9.7				
Bromoform	µg/kg	<28 UJ4			<9.7				
Carbon Disulfide	µg/kg	<28 UJ4			<9.7				
Carbon Tetrachloride	µg/kg	<28 UJ4			<9.7				
Chlorobenzene	µg/kg	<28 UJ4			<9.7				
Chlorodibromomethane	µg/kg	<28 UJ4			<9.7				
Chloroethane	µg/kg	<28 UJ4			<9.7				
Chloroethyl Vinyl Ether,2-	µg/kg	<28 UJ4			<9.7				
Chloroform	µg/kg	<28 UJ4			<9.7				
Chlorotoluene,o-	µg/kg	<28 UJ4			<9.7				
Chlorotoluene,p-	µg/kg	<28 UJ4			<9.7				
Dibromomethane	µg/kg	<28 UJ4			<9.7				

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	Location ID	SK-SB-86	SK-SB-86	SK-SB-86	SK-SB-86	SK-SB-86	SK-SB-86	SK-SB-87
	Sample ID	1018468	1018469	1018470	1018471	1018471	1018472	1018457
	Sample Date	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996
	Sample Time	14:50	15:00	15:10	15:20	15:20	15:30	13:00
	Sample Depth	6' - 8'	8' - 10'	10' - 12'	12' - 14'	12' - 14'	14' - 15'	0' - 2'
	Laboratory	AEL	LEA	LEA	AEL	LEA	LEA	LEA
	Lab. Number	AEL96010797	96-4741-107	96-4748-010	AEL96010798	96-4749-011	96-4756-018	96-4725-090
Constituent	Units							
Dichlorobenzene,1,2-	µg/kg	<28 UJ4			<9.7			
Dichlorobenzene,1,3-	µg/kg	<28 UJ4			<9.7			
Dichlorobenzene,1,4-	µg/kg	<28 UJ4			<9.7			
Dichlorobromomethane	µg/kg	<28 UJ4			<9.7			
Dichlorodifluoromethane	µg/kg	<28 UJ4			<9.7			
Dichloroethane,1,1-	µg/kg	<28 UJ4			<9.7			
Dichloroethane,1,2-	µg/kg	<28 UJ4			<9.7			
Dichloroethylene,1,1-	µg/kg	<28 UJ4			<9.7			
Dichloroethylene,1,2-	µg/kg							
Dichloroethylene,1,2-cis-	µg/kg	<28 UJ4			<9.7			
Dichloroethylene,1,2-trans-	µg/kg	<28 UJ4			<9.7			
Dichloropropane,1,2-	µg/kg	<28 UJ4			<9.7			
Dichloropropylene,1,3-cis-	µg/kg	<28 UJ4			<9.7			
Dichloropropylene,1,3-trans-	µg/kg	<28 UJ4			<9.7			
Ethylbenzene	µg/kg	<28 UJ4			<9.7			
Ethylbenzene (screening)	µg/kg		<17	<16		<17	<18 nc	<17 nc
Ethylene Dibromide	µg/kg							
Hexanone,2-	µg/kg	<55 UJ4			<24			
Methyl Bromide	µg/kg	<28 UJ4			<9.7			
Methyl Chloride	µg/kg	<28 UJ4			<9.7			
Methyl Ethyl Ketone	µg/kg	<55 UJ4			<24			
Methyl-2-pentanone,4-	µg/kg	<55 UJ4			<24			
Methyl-tert-butyl Ether	µg/kg	<28 UJ4			<9.7			
Methylene Chloride	µg/kg	<28 UJ4			<17			
Styrene	µg/kg	<28 UJ4			<9.7			
Tetrachloroethane,1,1,1,2-	µg/kg	<28 UJ4			<9.7			
Tetrachloroethane,1,1,2,2-	µg/kg	<28 UJ4			<9.7			
Tetrachloroethylene	µg/kg	<28 UJ4			<9.7			

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	Location ID	SK-SB-87	SK-SB-87	SK-SB-87	SK-SB-87	SK-SB-87	SK-SB-87	SK-SB-87
Sample ID	1018458	1018459	1018460	1018461	1018462	1018463	1018463	1018463
Sample Date	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996
Sample Time	13:10	13:20	13:30	13:40	13:50	14:00	14:00	14:00
Sample Depth	2' - 4'	4' - 6'	6' - 8'	8' - 10'	10' - 12'	12' - 14'	12' - 14'	12' - 14'
Laboratory	LEA	LEA	AEL	LEA	LEA	AEL	AEL	LEA
Lab. Number	96-4726-091	96-4727-092	AEL96010795	96-4730-095	96-4731-096	AEL96010796	96-4732-097	
Constituent	Units							
Date Metals Analyzed	-			10/02/1996			10/02/1996	
Date Organics Analyzed	-	09/24/1996	09/24/1996	10/04/1996	09/24/1996	09/24/1996	10/07/1996	09/24/1996
Date PCBs Analyzed	-							
Date Physical Analyzed	-			10/07/1996			10/07/1996	
Date Semi-volatile Organics Analyzed	-			10/18/1996			10/18/1996	
Date of Metals TCLP Analysis	-							
Arsenic	mg/kg			1.29			7.57	
Barium	mg/kg			15.3			246	
Beryllium	mg/kg							
Cadmium	mg/kg			<3.62			5.6	
Cadmium (TCLP)	mg/l							
Chromium	mg/kg			6.51			46.6	
Chromium (Total)	mg/kg							
Chromium (Total) (TCLP)	mg/l							
Lead	mg/kg			<24.1			<28.7	
Lead (TCLP)	mg/l							
Mercury	mg/kg			<0.241			<0.287	
Nickel	mg/kg			<12.1			39.6	
Nickel (TCLP)	mg/l							
Selenium	mg/kg			<1.21			<1.44	
Silver	mg/kg			<6.03			<7.18	
Zinc	mg/kg			45.2			160	
PCB 1016	µg/kg							
PCB 1221	µg/kg							
PCB 1232	µg/kg							
PCB 1242	µg/kg							
PCB 1248	µg/kg							
PCB 1254	µg/kg							

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	Location ID	SK-SB-87	SK-SB-87	SK-SB-87	SK-SB-87	SK-SB-87	SK-SB-87	SK-SB-87
Sample ID	1018458	1018459	1018460	1018461	1018462	1018463	1018463	1018463
Sample Date	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996
Sample Time	13:10	13:20	13:30	13:40	13:50	14:00	14:00	
Sample Depth	2' - 4'	4' - 6'	6' - 8'	8' - 10'	10' - 12'	12' - 14'	12' - 14'	
Laboratory	LEA	LEA	AEL	LEA	LEA	AEL	AEL	LEA
Lab. Number	96-4726-091	96-4727-092	AEL96010795	96-4730-095	96-4731-096	AEL96010796	96-4732-097	
Constituent	Units							
PCB 1260	µg/kg							
Hexachlorobenzene	µg/kg			<810			<490	
Hexachlorocyclopentadiene	µg/kg			<810			<490	
Corrosivity	SU							
Cyanide (Reactive)	mg/kg							
Sulfide (Reactive)	mg/kg							
Total Petroleum Hydrocarbons	mg/kg			1610			<60.4	
Acenaphthene	µg/kg			<810			<490	
Acenaphthylene	µg/kg			<810			<490	
Anthracene	µg/kg			<810			<490	
Benzidine	µg/kg			<810			<490	
Benzo[a]anthracene	µg/kg			<810			<490	
Benzo[a]pyrene	µg/kg			<810			<490	
Benzo[b]fluoranthene	µg/kg			<810			<490	
Benzo[ghi]perylene	µg/kg			<810			<490	
Benzo[k]fluoranthene	µg/kg			<810			<490	
Bis(2-chloroethoxy)methane	µg/kg			<810			<490	
Bis(2-chloroethyl) Ether	µg/kg			<810			<490	
Bis(2-ethylhexyl) Phthalate	µg/kg			<810			<490	
Bromophenyl Phenyl Ether, 4-	µg/kg			<810			<490	
Butyl Benzyl Phthalate	µg/kg			<810			<490	
Carbazole	µg/kg							
Chloroaniline, 4-	µg/kg							
Chloronaphthalene, 2-	µg/kg			<810			<490	
Chlorophenol, 2-	µg/kg			<810			<490	
Chlorophenyl Phenyl Ether, 4-	µg/kg			<810			<490	
Chrysene	µg/kg			<810			<490	
Cresol, 2-	µg/kg							

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	Location ID	SK-SB-87	SK-SB-87	SK-SB-87	SK-SB-87	SK-SB-87	SK-SB-87	SK-SB-87
Sample ID	1018458	1018459	1018460	1018461	1018462	1018463	1018463	1018463
Sample Date	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996
Sample Time	13:10	13:20	13:30	13:40	13:50	14:00	14:00	14:00
Sample Depth	2' - 4'	4' - 6'	6' - 8'	8' - 10'	10' - 12'	12' - 14'	12' - 14'	12' - 14'
Laboratory	LEA	LEA	AEL	LEA	LEA	AEL	AEL	LEA
Lab. Number	96-4726-091	96-4727-092	AEL96010795	96-4730-095	96-4731-096	AEL96010796	96-4732-097	
Constituent	Units							
Cresol,4-	µg/kg							
Di-n-butyl Phthalate	µg/kg		<1200			<1700		
Di-n-octyl Phthalate	µg/kg		<810			<490		
Dibenzo[a,h]anthracene	µg/kg		<810			<490		
Dibenzofuran	µg/kg							
Dichlorobenzidine,3,3'-	µg/kg		<810			<490		
Dichlorophenol,2,4-	µg/kg		<810			<490		
Diethyl Phthalate	µg/kg		<810			<490		
Dimethyl Phthalate	µg/kg		<810			<490		
Dimethylphenol,2,4-	µg/kg		<810			<490		
Dinitro-o-cresol,4,6-	µg/kg		<810			<490		
Dinitrophenol,2,4-	µg/kg		<810			<490		
Dinitrotoluene,2,4-	µg/kg		<810			<490		
Dinitrotoluene,2,6-	µg/kg		<810			<490		
Diphenylhydrazine,1,2-	µg/kg		<810			<490		
Fluoranthene	µg/kg		<810			<490		
Fluorene	µg/kg		<810 N1			<490		
Hexachlorobutadiene	µg/kg		<810			<490		
Hexachloroethane	µg/kg		<810			<490		
Indeno(1,2,3-cd)pyrene	µg/kg		<810			<490		
Isophorone	µg/kg		<810			<490		
Methylnaphthalene,2-	µg/kg							
N-nitroso-n-propylamine	µg/kg		<810			<490		
N-nitrosodimethylamine	µg/kg		<810			<490		
N-nitrosodiphenylamine	µg/kg		<810			<490		
Naphthalene	µg/kg		17000			<490		
Nitroaniline,2-	µg/kg							
Nitroaniline,3-	µg/kg							

Notes: 1. Printed on 11/16/98

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	Location ID	SK-SB-87	SK-SB-87	SK-SB-87	SK-SB-87	SK-SB-87	SK-SB-87	SK-SB-87
Sample ID	1018458	1018459	1018460	1018461	1018462	1018463	1018463	1018463
Sample Date	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996
Sample Time	13:10	13:20	13:30	13:40	13:50	14:00	14:00	14:00
Sample Depth	2' - 4'	4' - 6'	6' - 8'	8' - 10'	10' - 12'	12' - 14'	12' - 14'	12' - 14'
Laboratory	LEA	LEA	AEL	LEA	LEA	AEL	AEL	LEA
Lah. Number	96-4726-091	96-4727-092	AEL96010795	96-4730-095	96-4731-096	AEL96010796	96-4732-097	
Constituent	Units							
Nitroaniline,4-	µg/kg							
Nitrobenzene	µg/kg			<810			<490	
Nitrophenol,2-	µg/kg			<810			<490	
Nitrophenol,4-	µg/kg			<810			<490	
Pentachlorophenol	µg/kg			<810			<490	
Phenanthrene	µg/kg			<810 N1			<490	
Phenol	µg/kg			<810			<490	
Propane),2,2'-oxybis(2-chloro-	µg/kg			<810			<490	
Pyrene	µg/kg			<810			<490	
Trichlorophenol,2,4,5-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg			<810			<490	
Acetone	µg/kg			<550 UJ4			<59	
Acrolein	µg/kg			<55 UJ4			<29	
Acrylonitrile	µg/kg			<55 UJ4			<29	
Benzene	µg/kg			<27 UJ4			<12	
Benzene (screening)	µg/kg	<7	<8		<31	<8		<8 nc
Bromobenzene	µg/kg			<27 UJ4			<12	
Bromoform	µg/kg			<27 UJ4			<12	
Carbon Disulfide	µg/kg			<27 UJ4			<12	
Carbon Tetrachloride	µg/kg			<27 UJ4			<12	
Chlorobenzene	µg/kg			<27 UJ4			<12	
Chlorodibromomethane	µg/kg			<27 UJ4			<12	
Chloroethane	µg/kg			<27 UJ4			<12	
Chloroethyl Vinyl Ether,2-	µg/kg			<27 UJ4			<12	
Chloroform	µg/kg			<27 UJ4			<12	
Chlorotoluene,o-	µg/kg			<27 UJ4			<12	
Chlorotoluene,p-	µg/kg			<27 UJ4			<12	
Dibromomethane	µg/kg			<27 UJ4			<12	

Note: 1. Printed on 11/16/98

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	Location ID	SK-SB-87	SK-SB-87	SK-SB-87	SK-SB-87	SK-SB-87	SK-SB-87	SK-SB-87
Sample ID	1018458	1018459	1018460	1018461	1018462	1018463	1018463	1018463
Sample Date	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996
Sample Time	13:10	13:20	13:30	13:40	13:50	14:00	14:00	14:00
Sample Depth	2' - 4'	4' - 6'	6' - 8'	8' - 10'	10' - 12'	12' - 14'	12' - 14'	12' - 14'
Laboratory	LEA	LEA	AEL	LEA	LEA	AEL	AEL	LEA
Lab. Number	96-4726-091	96-4727-092	AEL96010795	96-4730-095	96-4731-096	AEL96010796	96-4732-097	
Constituent	Units							
Dichlorobenzene,1,2-	µg/kg			<27 UJ4			<12	
Dichlorobenzene,1,3-	µg/kg			<27 UJ4			<12	
Dichlorobenzene,1,4-	µg/kg			<27 UJ4			<12	
Dichlorobromomethane	µg/kg			<27 UJ4			<12	
Dichlorodifluoromethane	µg/kg			<27 UJ4			<12	
Dichloroethane,1,1-	µg/kg			<27 UJ4			<12	
Dichloroethane,1,2-	µg/kg			<27 UJ4			<12	
Dichloroethylene,1,1-	µg/kg			<27 UJ4			<12	
Dichloroethylene,1,2-	µg/kg							
Dichloroethylene,1,2-cis-	µg/kg			<27 UJ4			<12	
Dichloroethylene,1,2-trans-	µg/kg			<27 UJ4			<12	
Dichloropropane,1,2-	µg/kg			<27 UJ4			<12	
Dichloropropylene,1,3-cis-	µg/kg			<27 UJ4			<12	
Dichloropropylene,1,3-trans-	µg/kg			<27 UJ4			<12	
Ethylbenzene	µg/kg			560 J11			<12	
Ethylbenzenes (screening)	µg/kg	<15	<17		<66	<16		<17 nc
Ethylene Dibromide	µg/kg							
Hexanone,2-	µg/kg			<55 UJ4			<29	
Methyl Bromide	µg/kg			<27 UJ4			<12	
Methyl Chloride	µg/kg			<27 UJ4			<12	
Methyl Ethyl Ketone	µg/kg			<140 UJ4			<29	
Methyl-2-pentanone,4-	µg/kg			<340 UJ4			<29	
Methyl-tert-butyl Ether	µg/kg			<27 UJ4			<12	
Methylene Chloride	µg/kg			<27 UJ4			<12	
Styrene	µg/kg			<27 UJ4			<12	
Tetrachloroethane,1,1,1,2-	µg/kg			<27 UJ4			<12	
Tetrachloroethane,1,1,2,2-	µg/kg			<27 UJ4			<12	
Tetrachloroethylene	µg/kg			<27 UJ4			<12	

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	Location ID	SK-SB-87	SK-SB-88	SK-SB-88	SK-SB-88	SK-SB-88	SK-SB-88	SK-SB-88
	Sample ID	1018464	1018448	1018449	1018449	1018450	1018451	1018452
	Sample Date	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996
	Sample Time	14:10	10:20	10:35	10:35	10:50	11:00	11:15
	Sample Depth	14' - 15'	0' - 2'	2' - 4'	2' - 4'	4' - 6'	4' - 6'	6' - 8'
	Laboratory	LEA	LEA	AEL	LEA	LEA	LEA	LEA
	Lab. Number	96-4733-098	96-4710-077	AEL96010793	96-4711-078	96-4712-079	96-4715-080	96-4719-084
Constituent	Units							
Date Metals Analyzed	-			10/02/1996				
Date Organics Analyzed	-	09/24/1996	09/24/1996	10/04/1996	09/24/1996	09/24/1996	09/24/1996	09/24/1996
Date PCBs Analyzed	-							
Date Physical Analyzed	-			10/07/1996				
Date Semi-volatile Organics Analyzed	-			10/18/1996				
Date of Metals TCLP Analysis	-							
Arsenic	mg/kg			<1.02				
Barium	mg/kg			7.88				
Beryllium	mg/kg							
Cadmium	mg/kg			<3.07				
Cadmium (TCLP)	mg/l							
Chromium	mg/kg			5.83				
Chromium (Total)	mg/kg							
Chromium (Total) (TCLP)	mg/l							
Lead	mg/kg			<20.5				
Lead (TCLP)	mg/l							
Mercury	mg/kg			<0.205				
Nickel	mg/kg			<10.2				
Nickel (TCLP)	mg/l							
Selenium	mg/kg			<1.02				
Silver	mg/kg			<5.11				
Zinc	mg/kg			12.1				
PCB 1016	µg/kg							
PCB 1221	µg/kg							
PCB 1232	µg/kg							
PCB 1242	µg/kg							
PCB 1248	µg/kg							
PCB 1254	µg/kg							

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	Location ID	SK-SB-87	SK-SB-88	SK-SB-88	SK-SB-88	SK-SB-88	SK-SB-88	SK-SB-88
	Sample ID	1018464	1018448	1018449	1018449	1018450	1018451	1018452
	Sample Date	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996
	Sample Time	14:10	10:20	10:35	10:35	10:50	11:00	11:15
	Sample Depth	14' - 15'	0' - 2'	2' - 4'	2' - 4'	4' - 6'	4' - 6'	6' - 8'
	Laboratory	LEA	LEA	AEL	LEA	LEA	LEA	LEA
	Lab. Number	96-4733-098	96-4710-077	AEL96010793	96-4711-078	96-4712-079	96-4715-080	96-4719-084
Constituent	Units							
PCB 1260	µg/kg							
Hexachlorobenzene	µg/kg			<350				
Hexachlorocyclopentadiene	µg/kg			<350				
Corrosivity	SU							
Cyanide (Reactive)	mg/kg							
Sulfide (Reactive)	mg/kg							
Total Petroleum Hydrocarbons	mg/kg			48.4				
Acenaphthene	µg/kg			<350				
Acenaphthylene	µg/kg			<350				
Anthracene	µg/kg			<350				
Benzidine	µg/kg			<350				
Benzo[a]anthracene	µg/kg			<350				
Benzo[a]pyrene	µg/kg			<350				
Benzo[b]fluoranthene	µg/kg			<350				
Benzo[ghi]perylene	µg/kg			<350				
Benzo[k]fluoranthene	µg/kg			<350				
Bis(2-chloroethoxy)methane	µg/kg			<350				
Bis(2-chloroethyl) Ether	µg/kg			<350				
Bis(2-ethylhexyl) Phthalate	µg/kg			<350				
Bromophenyl Phenyl Ether, 4-	µg/kg			<350				
Butyl Benzyl Phthalate	µg/kg			530				
Carbazole	µg/kg							
Chloroaniline, 4-	µg/kg							
Chloronaphthalene, 2-	µg/kg			<350				
Chlorophenol, 2-	µg/kg			<350				
Chlorophenyl Phenyl Ether, 4-	µg/kg			<350				
Chrysene	µg/kg			<350				
Cresol, 2-	µg/kg							

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SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-87	SK-SB-88	SK-SB-88	SK-SB-88	SK-SB-88	SK-SB-88	SK-SB-88
	Sample ID	1018464	1018448	1018449	1018449	1018450	1018451	1018452
	Sample Date	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996
	Sample Time	14:10	10:20	10:35	10:35	10:50	11:00	11:15
	Sample Depth	14' - 15'	0' - 2'	2' - 4'	2' - 4'	4' - 6'	4' - 6'	6' - 8'
	Laboratory	LEA	LEA	AEL	LEA	LEA	LEA	LEA
	Lab. Number	96-4733-098	96-4710-077	AEL96010793	96-4711-078	96-4712-079	96-4715-080	96-4719-084
Constituent	Units							
Cresol,4-	µg/kg							
Di-n-butyl Phthalate	µg/kg			<710				
Di-n-octyl Phthalate	µg/kg			<350				
Dibenzo[a,h]anthracene	µg/kg			<350				
Dibenzofuran	µg/kg							
Dichlorobenzidine,3,3'-	µg/kg			<350				
Dichlorophenol,2,4-	µg/kg			<350				
Diethyl Phthalate	µg/kg			<350				
Dimethyl Phthalate	µg/kg			<350				
Dimethylphenol,2,4-	µg/kg			<350				
Dinitro-o-cresol,4,6-	µg/kg			<350				
Dinitrophenol,2,4-	µg/kg			<350				
Dinitrotoluene,2,4-	µg/kg			<350				
Dinitrotoluene,2,6-	µg/kg			<350				
Diphenylhydrazine,1,2-	µg/kg			<350				
Fluoranthene	µg/kg			<350				
Fluorene	µg/kg			<350				
Hexachlorobutadiene	µg/kg			<350				
Hexachloroethane	µg/kg			<350				
Indeno(1,2,3-cd)pyrene	µg/kg			<350				
Isophorone	µg/kg			<350				
Methylnaphthalene,2-	µg/kg							
N-nitroso-n-propylamine	µg/kg			<350				
N-nitrosodimethylamine	µg/kg			<350				
N-nitrosodiphenylamine	µg/kg			<350				
Naphthalene	µg/kg			<350				
Nitroaniline,2-	µg/kg							
Nitroaniline,3-	µg/kg							

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	Location ID	SK-SB-87	SK-SB-88	SK-SB-88	SK-SB-88	SK-SB-88	SK-SB-88	SK-SB-88
Sample ID	1018464	1018448	1018449	1018449	1018450	1018451	1018452	1018452
Sample Date	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996
Sample Time	14:10	10:20	10:35	10:35	10:50	11:00	11:15	
Sample Depth	14' - 15'	0' - 2'	2' - 4'	2' - 4'	4' - 6'	4' - 6'	6' - 8'	
Laboratory	LEA	LEA	AEL	LEA	LEA	LEA	LEA	LEA
Lab. Number	96-4733-098	96-4710-077	AEL96010793	96-4711-078	96-4712-079	96-4715-080	96-4719-084	
Constituent	Units							
Nitroaniline,4-	µg/kg							
Nitrobenzene	µg/kg			<350				
Nitrophenol,2-	µg/kg			<350				
Nitrophenol,4-	µg/kg			<350				
Pentachlorophenol	µg/kg			<350				
Phenanthrene	µg/kg			<350				
Phenol	µg/kg			<350				
Propane),2,2'-oxybis(2-chloro-	µg/kg			<350				
Pyrene	µg/kg			<350				
Trichlorophenol,2,4,5-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg			<350				
Acetone	µg/kg			<26				
Acrolein	µg/kg			<13				
Acrylonitrile	µg/kg			<13				
Benzene	µg/kg			<5.3				
Benzene (screening)	µg/kg	<8	<7		<8 nc	<7	<7	<7
Bromobenzene	µg/kg			5.3				
Bromoform	µg/kg			<5.3				
Carbon Disulfide	µg/kg			<5.3				
Carbon Tetrachloride	µg/kg			<5.3				
Chlorobenzene	µg/kg			<5.3				
Chlorodibromomethane	µg/kg			<5.3				
Chloroethane	µg/kg			<5.3				
Chloroethyl Vinyl Ether,2-	µg/kg			<5.3				
Chloroform	µg/kg			<5.3				
Chlorotoluene,o-	µg/kg			<5.3				
Chlorotoluene,p-	µg/kg			<5.3				
Dibromomethane	µg/kg			<5.3				

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	Location ID	SK-SB-87	SK-SB-88	SK-SB-88	SK-SB-88	SK-SB-88	SK-SB-88	SK-SB-88
	Sample ID	1018464	1018448	1018449	1018449	1018450	1018451	1018452
	Sample Date	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996
	Sample Time	14:10	10:20	10:35	10:35	10:50	11:00	11:15
	Sample Depth	14' - 15'	0' - 2'	2' - 4'	2' - 4'	4' - 6'	4' - 6'	6' - 8'
	Laboratory	LEA	LEA	AEL	LEA	LEA	LEA	LEA
	Lab. Number	96-4733-098	96-4710-077	AEL96010793	96-4711-078	96-4712-079	96-4715-080	96-4719-084
Constituent	Units							
Dichlorobenzene, 1,2-	µg/kg			<5.3				
Dichlorobenzene, 1,3-	µg/kg			<5.3				
Dichlorobenzene, 1,4-	µg/kg			<5.3				
Dichlorobromomethane	µg/kg			<5.3				
Dichlorodifluoromethane	µg/kg			<5.3				
Dichloroethane, 1,1-	µg/kg			<5.3				
Dichloroethane, 1,2-	µg/kg			<5.3				
Dichloroethylene, 1,1-	µg/kg			<5.3				
Dichloroethylene, 1,2-	µg/kg							
Dichloroethylene, 1,2-cis-	µg/kg			5.3				
Dichloroethylene, 1,2-trans-	µg/kg			5.3				
Dichloropropane, 1,2-	µg/kg			5.3				
Dichloropropylene, 1,3-cis-	µg/kg			<5.3				
Dichloropropylene, 1,3-trans-	µg/kg			<5.3				
Ethylbenzene	µg/kg			<5.3				
Ethylbenzene (screening)	µg/kg	<17	<15		<17 nc	<16	<16	<16
Ethylene Dibromide	µg/kg							
Hexanone, 2-	µg/kg			<13				
Methyl Bromide	µg/kg			<5.3				
Methyl Chloride	µg/kg			<5.3				
Methyl Ethyl Ketone	µg/kg			<13				
Methyl-2-pentanone, 4-	µg/kg			<13				
Methyl-tert-butyl Ether	µg/kg			<5.3				
Methylene Chloride	µg/kg			<5.3				
Styrene	µg/kg			<5.3				
Tetrachloroethane, 1,1,1,2-	µg/kg			<5.3				
Tetrachloroethane, 1,1,2,2-	µg/kg			<5.3				
Tetrachloroethylene	µg/kg			<5.3				

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	Location ID	SK-SB-88	SK-SB-88	SK-SB-88	SK-SB-88	SK-SB-88	SK-SB-89	SK-SB-89
Sample ID	1018453	1018453	1018454	1018455	1018456	1018422	1018423	
Sample Date	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/20/1996	09/20/1996	
Sample Time	11:25	11:25	11:35	11:45	11:55	12:10	12:20	
Sample Depth	8' - 10'	8' - 10'	10' - 12'	12' - 14'	14' - 15'	0' - 2'	2' - 4'	
Laboratory	AEL	LEA	LEA	LEA	LEA	LEA	LEA	AEL
Lab. Number	AEL96010794	96-4721-086	96-4722-087	96-4723-088	96-4724-089	96-4683-048	96-4683-048	AEL96010787
Constituent	Units							
Date Metals Analyzed	-	10/02/1996						10/02/1996
Date Organics Analyzed	-	10/04/1996	09/24/1996	09/24/1996	09/24/1996	09/23/1996	09/23/1996	10/04/1996
Date PCBs Analyzed	-							
Date Physical Analyzed	-	10/07/1996						10/07/1996
Date Semi-volatile Organics Analyzed	-	10/18/1996						10/16/1996
Date of Metals TCLP Analysis	-							
Arsenic	mg/kg	<1.2						<1.06
Barium	mg/kg	16.9						9.95
Beryllium	mg/kg							
Cadmium	mg/kg	<3.59						<3.18
Cadmium (TCLP)	mg/l							
Chromium	mg/kg	6.7						6.78
Chromium (Total)	mg/kg							
Chromium (Total) (TCLP)	mg/l							
Lead	mg/kg	<23.9						<21.2
Lead (TCLP)	mg/l							
Mercury	mg/kg	<0.239						<0.212
Nickel	mg/kg	<12						<10.6
Nickel (TCLP)	mg/l							
Selenium	mg/kg	<1.2						<1.06
Silver	mg/kg	<6.22						<5.29
Zinc	mg/kg	25.1						10.4
PCB 1016	µg/kg							
PCB 1221	µg/kg							
PCB 1232	µg/kg							
PCB 1242	µg/kg							
PCB 1248	µg/kg							
PCB 1254	µg/kg							

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	Location ID	SK-SB-88	SK-SB-88	SK-SB-88	SK-SB-88	SK-SB-88	SK-SB-89	SK-SB-89
	Sample ID	1018453	1018453	1018454	1018455	1018456	1018422	1018423
	Sample Date	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/20/1996	09/20/1996
	Sample Time	11:25	11:25	11:35	11:45	11:55	12:10	12:20
	Sample Depth	8' - 10'	8' - 10'	10' - 12'	12' - 14'	14' - 15'	0' - 2'	2' - 4'
	Laboratory	AEL	LEA	LEA	LEA	LEA	LEA	AEL
	Lab. Number	AEL96010794	96-4721-086	96-4722-087	96-4723-088	96-4724-089	96-4683-048	AEL96010787
Constituent	Units							
PCB 1260	µg/kg							
Hexachlorobenzene	µg/kg	<410						<350
Hexachlorocyclopentadiene	µg/kg	<410						<350
Corrosivity	SU							
Cyanide (Reactive)	mg/kg							
Sulfide (Reactive)	mg/kg							
Total Petroleum Hydrocarbons	mg/kg	<40.9						<35.3
Acenaphthene	µg/kg	<410						<350
Acenaphthylene	µg/kg	<410						<350
Anthracene	µg/kg	<410						<350
Benzidine	µg/kg	<410						<350
Benzo[a]anthracene	µg/kg	<410						<350
Benzo[a]pyrene	µg/kg	<410						<350
Benzo[b]fluoranthene	µg/kg	<410						<350
Benzo[ghi]perylene	µg/kg	<410						<350
Benzo[k]fluoranthene	µg/kg	<410						<350
Bis(2-chloroethoxy)methane	µg/kg	<410						<350
Bis(2-chloroethyl) Ether	µg/kg	<410						<350
Bis(2-ethylhexyl) Phthalate	µg/kg	<410						<350
Bromophenyl Phenyl Ether, 4-	µg/kg	<410						<350
Butyl Benzyl Phthalate	µg/kg	<410						<350
Carbazole	µg/kg							
Chloroaniline, 4-	µg/kg							
Chloronaphthalene, 2-	µg/kg	<410						<350
Chlorophenol, 2-	µg/kg	<410						<350
Chlorophenyl Phenyl Ether, 4-	µg/kg	<410						<350
Chrysene	µg/kg	<410						<350
Cresol, 2-	µg/kg							

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	Location ID	SK-SB-88	SK-SB-88	SK-SB-88	SK-SB-88	SK-SB-88	SK-SB-89	SK-SB-89
	Sample ID	1018453	1018453	1018454	1018455	1018456	1018422	1018423
	Sample Date	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/20/1996	09/20/1996
	Sample Time	11:25	11:25	11:35	11:45	11:55	12:10	12:20
	Sample Depth	8' - 10'	8' - 10'	10' - 12'	12' - 14'	14' - 15'	0' - 2'	2' - 4'
	Laboratory	AEL	LEA	LEA	LEA	LEA	LEA	AEL
	Lab. Number	AEL96010794	96-4721-086	96-4722-087	96-4723-088	96-4724-089	96-4683-048	AEL96010787
Constituent	Units							
Cresol,4-	µg/kg							
Di-n-butyl Phthalate	µg/kg	<1200						<350
Di-n-octyl Phthalate	µg/kg	<410						<350
Dibenzo[a,h]anthracene	µg/kg	<410						<350
Dibenzofuran	µg/kg							
Dichlorobenzidine,3,3'-	µg/kg	<410						<350
Dichlorophenol,2,4-	µg/kg	<410						<350
Diethyl Phthalate	µg/kg	<410						<350
Dimethyl Phthalate	µg/kg	<410						<350
Dimethylphenol,2,4-	µg/kg	<410						<350
Dinitro-o-cresol,4,6-	µg/kg	<410						<350
Dinitrophenol,2,4-	µg/kg	<410						<350
Dinitrotoluene,2,4-	µg/kg	<410						<350
Dinitrotoluene,2,6-	µg/kg	<410						<350
Diphenylhydrazine,1,2-	µg/kg	<410						<350
Fluoranthene	µg/kg	<410						<350
Fluorene	µg/kg	<410						<350
Hexachlorobutadiene	µg/kg	<410						<350
Hexachloroethane	µg/kg	<410						<350
Indeno(1,2,3-cd)pyrene	µg/kg	<410						<350
Isophorone	µg/kg	<410						<350
Methylnaphthalene,2-	µg/kg							
N-nitroso-n-propylamine	µg/kg	<410						<350
N-nitrosodimethylamine	µg/kg	<410						<350
N-nitrosodiphenylamine	µg/kg	<410						<350
Naphthalene	µg/kg	<410						<350
Nitroaniline,2-	µg/kg							
Nitroaniline,3-	µg/kg							

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	Location ID	SK-SB-88	SK-SB-88	SK-SB-88	SK-SB-88	SK-SB-88	SK-SB-89	SK-SB-89
Sample ID	1018453	1018453	1018454	1018455	1018456	1018422	1018423	1018423
Sample Date	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/20/1996	09/20/1996	09/20/1996
Sample Time	11:25	11:25	11:35	11:45	11:55	12:10	12:20	
Sample Depth	8' - 10'	8' - 10'	10' - 12'	12' - 14'	14' - 15'	0' - 2'	2' - 4'	
Laboratory	AEL	LEA	LEA	LEA	LEA	LEA	LEA	AEL
Lab. Number	AEL96010794	96-4721-086	96-4722-087	96-4723-088	96-4724-089	96-4683-048	96-4683-048	AEL96010787
Constituent	Units							
Nitroaniline,4-	µg/kg							
Nitrobenzene	µg/kg	<410						<350
Nitrophenol,2-	µg/kg	<410						<350
Nitrophenol,4-	µg/kg	<410						<350
Pentachlorophenol	µg/kg	<410						<350
Phenanthrene	µg/kg	<410						<350
Phenol	µg/kg	<410						<350
Propane,2,2'-oxybis(2-chloro-	µg/kg	<410						<350
Pyrene	µg/kg	<410						<350
Trichlorophenol,2,4,5-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg	<410						<350
Acetone	µg/kg	<28						<24
Acrolein	µg/kg	<14						<12
Acrylonitrile	µg/kg	<14						<12
Benzene	µg/kg	<5.6						<4.8
Benzene (screening)	µg/kg		<8 nc	<7	<8	<8 nc	<7	
Bromobenzene	µg/kg	<5.6						<4.8
Bromoform	µg/kg	<5.6						<4.8
Carbon Disulfide	µg/kg	<5.6						<4.8
Carbon Tetrachloride	µg/kg	<5.6						<4.8
Chlorobenzene	µg/kg	<5.6						<4.8
Chlorodibromomethane	µg/kg	<5.6						<4.8
Chloroethane	µg/kg	<5.6						<4.8
Chloroethyl Vinyl Ether,2-	µg/kg	<5.6						<4.8
Chloroform	µg/kg	<5.6						<4.8
Chlorotoluene,o-	µg/kg	<5.6						<4.8
Chlorotoluene,p-	µg/kg	<5.6						<4.8
Dibromomethane	µg/kg	<5.6						<4.8

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	Location ID	SK-SB-88	SK-SB-88	SK-SB-88	SK-SB-88	SK-SB-88	SK-SB-89	SK-SB-89
Sample ID	1018453	1018453	1018454	1018455	1018456	1018422	1018423	
Sample Date	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996	09/20/1996	09/20/1996	
Sample Time	11:25	11:25	11:35	11:45	11:55	12:10	12:20	
Sample Depth	8' - 10'	8' - 10'	10' - 12'	12' - 14'	14' - 15'	0' - 2'	2' - 4'	
Laboratory	AEL	LEA	LEA	LEA	LEA	LEA	AEL	
Lab. Number	AEL96010794	96-4721-086	96-4722-087	96-4723-088	96-4724-089	96-4683-048	AEL96010787	
Constituent	Units							
Dichlorobenzene, 1,2-	µg/kg	<5.6						<4.8
Dichlorobenzene, 1,3-	µg/kg	<5.6						<4.8
Dichlorobenzene, 1,4-	µg/kg	<5.6						<4.8
Dichlorobromomethane	µg/kg	<5.6						<4.8
Dichlorodifluoromethane	µg/kg	<5.6						<4.8
Dichloroethane, 1,1-	µg/kg	<5.6						<4.8
Dichloroethane, 1,2-	µg/kg	<5.6						<4.8
Dichloroethylene, 1,1-	µg/kg	<5.6						<4.8
Dichloroethylene, 1,2-	µg/kg							
Dichloroethylene, 1,2-cis-	µg/kg	<5.6						<4.8
Dichloroethylene, 1,2-trans-	µg/kg	<5.6						<4.8
Dichloropropane, 1,2-	µg/kg	<5.6						<4.8
Dichloropropylene, 1,3-cis-	µg/kg	<5.6						<4.8
Dichloropropylene, 1,3-trans-	µg/kg	<5.6						<4.8
Ethylbenzene	µg/kg	<5.6						<4.8
Ethylbenzene (screening)	µg/kg		<17 nc	<16	<17	<17 nc	<15	
Ethylene Dibromide	µg/kg							
Hexanone, 2-	µg/kg	<14						<12
Methyl Bromide	µg/kg	<5.6						<4.8
Methyl Chloride	µg/kg	<5.6						<4.8
Methyl Ethyl Ketone	µg/kg	<14						<12
Methyl-2-pentanone, 4-	µg/kg	<14						<12
Methyl-tert-butyl Ether	µg/kg	<5.6						<4.8
Methylene Chloride	µg/kg	<5.6						<6.0
Styrene	µg/kg	<5.6						<4.8
Tetrachloroethane, 1,1,1,2-	µg/kg	<5.6						<4.8
Tetrachloroethane, 1,1,2,2-	µg/kg	<5.6						<4.8
Tetrachloroethylene	µg/kg	<5.6						<4.8

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SUMMARY OF ANALYTICAL RESULTS - SOIL
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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-89	SK-SB-89	SK-SB-89	SK-SB-89	SK-SB-89	SK-SB-89	SK-SB-89
Sample ID	1018423	1018424	1018425	1018425	1018426	1018427	1018428	1018428
Sample Date	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996
Sample Time	12:20	12:30	12:40	12:40	12:45	12:55	13:05	
Sample Depth	2' - 4'	4' - 6'	6' - 8'	6' - 8'	8' - 10'	10' - 12'	12' - 14'	
Laboratory	LEA	LEA	AEL	LEA	LEA	LEA	LEA	
Lab. Number	96-4683-049	96-4684-050	AEL96010788	96-4685-051	96-4687-053	96-4688-054	96-4689-055	
Constituent	Units							
Date Metals Analyzed	-			10/02/1996				
Date Organics Analyzed	-	09/23/1996	09/23/1996	10/04/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996
Date PCBs Analyzed	-							
Date Physical Analyzed	-			10/07/1996				
Date Semi-volatile Organics Analyzed	-			10/16/1996				
Date of Metals TCLP Analysis	-							
Arsenic	mg/kg			<1.24				
Barium	mg/kg			9.78				
Beryllium	mg/kg							
Cadmium	mg/kg			<3.71				
Cadmium (TCLP)	mg/l							
Chromium	mg/kg			6.56				
Chromium (Total)	mg/kg							
Chromium (Total) (TCLP)	mg/l							
Lead	mg/kg			<24.8				
Lead (TCLP)	mg/l							
Mercury	mg/kg			<0.248				
Nickel	mg/kg			12.4				
Nickel (TCLP)	mg/l							
Selenium	mg/kg			<1.24				
Silver	mg/kg			<6.19				
Zinc	mg/kg			11.9				
PCB 1016	µg/kg							
PCB 1221	µg/kg							
PCB 1232	µg/kg							
PCB 1242	µg/kg							
PCB 1248	µg/kg							
PCB 1254	µg/kg							

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	Location ID	SK-SB-89						
	Sample ID	1018423	1018424	1018425	1018425	1018426	1018427	1018428
	Sample Date	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996
	Sample Time	12:20	12:30	12:40	12:40	12:45	12:55	13:05
	Sample Depth	2' - 4'	4' - 6'	6' - 8'	6' - 8'	8' - 10'	10' - 12'	12' - 14'
	Laboratory	LEA	LEA	AEL	LEA	LEA	LEA	LEA
	Lab. Number	96-4683-049	96-4684-050	AEL96010788	96-4685-051	96-4687-053	96-4688-054	96-4689-055
Constituent	Units							
PCB 1260	µg/kg							
Hexachlorobenzene	µg/kg			<410				
Hexachlorocyclopentadiene	µg/kg			<410				
Corroactivity	SU							
Cyanide (Reactive)	mg/kg							
Sulfide (Reactive)	mg/kg							
Total Petroleum Hydrocarbons	mg/kg			<40.7				
Acenaphthene	µg/kg			<410				
Acenaphthylene	µg/kg			<410				
Anthracene	µg/kg			<410				
Benzidine	µg/kg			<410				
Benzo[a]anthracene	µg/kg			<410				
Benzo[a]pyrene	µg/kg			<410				
Benzo[b]fluoranthene	µg/kg			<410				
Benzo[ghi]perylene	µg/kg			<410				
Benzo[k]fluoranthene	µg/kg			<410				
Bis(2-chloroethoxy)methane	µg/kg			<410				
Bis(2-chloroethyl) Ether	µg/kg			<410				
Bis(2-ethylhexyl) Phthalate	µg/kg			<410				
Bromophenyl Phenyl Ether, 4-	µg/kg			<410				
Butyl Benzyl Phthalate	µg/kg			<610				
Carbazole	µg/kg							
Chloroaniline, 4-	µg/kg							
Chloronaphthalene, 2-	µg/kg			<410				
Chlorophenol, 2-	µg/kg			<410				
Chlorophenyl Phenyl Ether, 4-	µg/kg			<410				
Chrysene	µg/kg			<410				
Cresol, 2-	µg/kg							

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SUMMARY OF ANALYTICAL RESULTS - SOIL
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	Location ID	SK-SB-89	SK-SB-89	SK-SB-89	SK-SB-89	SK-SB-89	SK-SB-89	SK-SB-89	SK-SB-89
	Sample ID	1018423	1018424	1018425	1018425	1018426	1018427	1018428	1018428
	Sample Date	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996
	Sample Time	12:20	12:30	12:40	12:40	12:45	12:55		13:05
	Sample Depth	2' - 4'	4' - 6'	6' - 8'	6' - 8'	8' - 10'	10' - 12'		12' - 14'
	Laboratory	LEA	LEA	AEL	LEA	LEA	LEA		LEA
	Lab. Number	96-4683-049	96-4684-050	AEL96010788	96-4685-051	96-4687-053	96-4688-054		96-4689-055
Constituent	Units								
Cresol,4-	µg/kg								
Di-n-butyl Phthalate	µg/kg			<1600		*			
Di-n-octyl Phthalate	µg/kg			<410					
Dibenzo[a,h]anthracene	µg/kg			<410					
Dibenzofuran	µg/kg								
Dichlorobenzidine,3,3'-	µg/kg			<410					
Dichlorophenol,2,4-	µg/kg			<410					
Diethyl Phthalate	µg/kg			<410					
Dimethyl Phthalate	µg/kg			<410					
Dimethylphenol,2,4-	µg/kg			<410					
Dinitro-o-cresol,4,6-	µg/kg			<410					
Dinitrophenol,2,4-	µg/kg			<410					
Dinitrotoluene,2,4-	µg/kg			<410					
Dinitrotoluene,2,6-	µg/kg			<410					
Diphenylhydrazine,1,2-	µg/kg			<410					
Fluoranthene	µg/kg			<410					
Fluorene	µg/kg			<410					
Hexachlorobutadiene	µg/kg			<410					
Hexachloroethane	µg/kg			<410					
Indeno(1,2,3-cd)pyrene	µg/kg			<410					
Isophorone	µg/kg			<410					
Methylnaphthalene,2-	µg/kg								
N-nitroso-n-propylamine	µg/kg			<410					
N-nitrosodimethylamine	µg/kg			<410					
N-nitrosodiphenylamine	µg/kg			<410					
Naphthalene	µg/kg			<410					
Nitroaniline,2-	µg/kg								
Nitroaniline,3-	µg/kg								

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	Location ID	SK-SB-89						
	Sample ID	1018423	1018424	1018425	1018425	1018426	1018427	1018428
	Sample Date	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996
	Sample Time	12:20	12:30	12:40	12:40	12:45	12:55	13:05
	Sample Depth	2' - 4'	4' - 6'	6' - 8'	6' - 8'	8' - 10'	10' - 12'	12' - 14'
	Laboratory	LEA	LEA	AEL	LEA	LEA	LEA	LEA
	Lab. Number	96-4683-049	96-4684-050	AEL96010788	96-4685-051	96-4687-053	96-4688-054	96-4689-055
Constituent	Units							
Nitroaniline,4-	µg/kg							
Nitrobenzene	µg/kg			<410				
Nitrophenol,2-	µg/kg			<410				
Nitrophenol,4-	µg/kg			<410				
Pentachlorophenol	µg/kg			<410				
Phenanthrene	µg/kg			<410				
Phenol	µg/kg			<410				
Propane),2,2'-oxybis(2-chloro-	µg/kg			<410				
Pyrene	µg/kg			<410				
Trichlorophenol,2,4,5-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg			<410				
Acetone	µg/kg			<29				
Acrolein	µg/kg			<15				
Acrylonitrile	µg/kg			<15				
Benzene	µg/kg			<5.8				
Benzene (screening)	µg/kg	<8	<7		<7	<7	<8	<8
Bromobenzene	µg/kg			5.8				
Bromoform	µg/kg			<5.8				
Carbon Disulfide	µg/kg			<5.8				
Carbon Tetrachloride	µg/kg			<5.8				
Chlorobenzene	µg/kg			<5.8				
Chlorodibromomethane	µg/kg			<5.8				
Chloroethane	µg/kg			<5.8				
Chloroethyl Vinyl Ether,2-	µg/kg			<5.8				
Chloroform	µg/kg			<5.8				
Chlorotoluene,o-	µg/kg			<5.8				
Chlorotoluene,p-	µg/kg			<5.8				
Dibromomethane	µg/kg			<5.8				

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	Location ID	SK-SB-89	SK-SB-89	SK-SB-89	SK-SB-89	SK-SB-89	SK-SB-89	SK-SB-89
Sample ID	1018423	1018424	1018425	1018425	1018426	1018427	1018428	1018428
Sample Date	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996
Sample Time	12:20	12:30	12:40	12:40	12:45	12:55	13:05	
Sample Depth	2' - 4'	4' - 6'	6' - 8'	6' - 8'	8' - 10'	10' - 12'	12' - 14'	
Laboratory	LEA	LEA	AEL	LEA	LEA	LEA	LEA	
Lab. Number	96-4683-049	96-4684-050	AEL96010788	96-4685-051	96-4687-053	96-4688-054	96-4689-055	
Constituent	Units							
Dichlorobenzene,1,2-	µg/kg			<5.8				
Dichlorobenzene,1,3-	µg/kg			<5.8				
Dichlorobenzene,1,4-	µg/kg			<5.8				
Dichlorobromomethane	µg/kg			<5.8				
Dichlorodifluoromethane	µg/kg			<5.8				
Dichloroethane,1,1-	µg/kg			<5.8				
Dichloroethane,1,2-	µg/kg			<5.8				
Dichloroethylene,1,1-	µg/kg			<5.8				
Dichloroethylene,1,2-	µg/kg							
Dichloroethylene,1,2-cis-	µg/kg			<5.8				
Dichloroethylene,1,2-trans-	µg/kg			<5.8				
Dichloropropane,1,2-	µg/kg			<5.8				
Dichloropropylene,1,3-cis-	µg/kg			<5.8				
Dichloropropylene,1,3-trans-	µg/kg			<5.8				
Ethylbenzene	µg/kg			<5.8				
Ethylbenzene (screening)	µg/kg	<17	<15		<15	<16	<16	<16
Ethylene Dibromide	µg/kg							
Hexanone,2-	µg/kg			<15				
Methyl Bromide	µg/kg			<5.8				
Methyl Chloride	µg/kg			<5.8				
Methyl Ethyl Ketone	µg/kg			<15				
Methyl-2-pentanone,4-	µg/kg			<15				
Methyl-tert-butyl Ether	µg/kg			<5.8				
Methylene Chloride	µg/kg			<8.7				
Styrene	µg/kg			<5.8				
Tetrachloroethane,1,1,1,2-	µg/kg			<5.8				
Tetrachloroethane,1,1,2,2-	µg/kg			<5.8				
Tetrachloroethylene	µg/kg			<5.8				

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	Location ID	SK-SB-89	SK-SB-90	SK-SB-90	SK-SB-90	SK-SB-90	SK-SB-90	SK-SB-90
	Sample ID	1018429	1018475	1018475	1018476	1018477	1018478	1018479
	Sample Date	09/20/1996	09/24/1996	09/24/1996	09/24/1996	09/24/1996	09/24/1996	09/24/1996
	Sample Time	13:15	09:45	09:45	09:55	10:05	10:15	10:25
	Sample Depth	14' - 15'	0' - 2'	0' - 2'	2' - 4'	4' - 6'	6' - 8'	6' - 8'
	Laboratory	LEA	AEL	LEA	LEA	LEA	LEA	LEA
	Lab. Number	96-4690-056	AEL96010865	96-4771-033	96-4772-034	96-4773-035	96-4774-036	96-4775-037
Constituent	Units							
Date Metals Analyzed	-		10/02/1996					
Date Organics Analyzed	-	09/23/1996	10/04/1996	09/25/1996	09/25/1996	09/25/1996	09/25/1996	09/25/1996
Date PCBs Analyzed	-							
Date Physical Analyzed	-			10/07/1996				
Date Semi-volatile Organics Analyzed	-			10/18/1996				
Date of Metals TCLP Analysis	-							
Arsenic	mg/kg		4.61					
Barium	mg/kg		54					
Beryllium	mg/kg							
Cadmium	mg/kg		<3.42					
Cadmium (TCLP)	mg/l							
Chromium	mg/kg		9.68					
Chromium (Total)	mg/kg							
Chromium (Total) (TCLP)	mg/l							
Lead	mg/kg		<22.8					
Lead (TCLP)	mg/l							
Mercury	mg/kg		<0.228					
Nickel	mg/kg		<11.4					
Nickel (TCLP)	mg/l							
Selenium	mg/kg		<1.14					
Silver	mg/kg		<5.58					
Zinc	mg/kg		41.9					
PCB 1016	µg/kg							
PCB 1221	µg/kg							
PCB 1232	µg/kg							
PCB 1242	µg/kg							
PCB 1248	µg/kg							
PCB 1254	µg/kg							

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	Location ID	SK-SB-89	SK-SB-90	SK-SB-90	SK-SB-90	SK-SB-90	SK-SB-90	SK-SB-90	SK-SB-90
	Sample ID	1018429	1018475	1018475	1018476	1018477	1018478	1018479	1018479
	Sample Date	09/20/1996	09/24/1996	09/24/1996	09/24/1996	09/24/1996	09/24/1996	09/24/1996	09/24/1996
	Sample Time	13:15	09:45	09:45	09:55	10:05	10:15	10:25	
	Sample Depth	14' - 15'	0' - 2'	0' - 2'	2' - 4'	4' - 6'	6' - 8'	6' - 8'	
	Laboratory	LEA	AEL	LEA	LEA	LEA	LEA	LEA	LEA
	Lab. Number	96-4690-056	AEI.96010865	96-4771-033	96-4772-034	96-4773-035	96-4774-036	96-4775-037	
Constituent	Units								
PCB 1260	µg/kg								
Hexachlorobenzene	µg/kg		<370						
Hexachlorocyclopentadiene	µg/kg		<370						
Corrosivity	SU								
Cyanide (Reactive)	mg/kg								
Sulfide (Reactive)	mg/kg								
Total Petroleum Hydrocarbons	mg/kg		<37.7						
Acenaphthene	µg/kg		<370						
Acenaphthylene	µg/kg		<370						
Anthracene	µg/kg		<370						
Benzidine	µg/kg		<370						
Benzo[a]anthracene	µg/kg		<370						
Benzo[a]pyrene	µg/kg		<370						
Benzo[b]fluoranthene	µg/kg		<370						
Benzo[ghi]perylene	µg/kg		<370						
Benzo[k]fluoranthene	µg/kg		<370						
Bis(2-chloroethoxy)methane	µg/kg		<370						
Bis(2-chloroethyl) Ether	µg/kg		<370						
Bis(2-ethylhexyl) Phthalate	µg/kg		<370						
Bromophenyl Phenyl Ether, 4-	µg/kg		<370						
Butyl Benzyl Phthalate	µg/kg		<370						
Carbazole	µg/kg								
Chloroaniline, 4-	µg/kg								
Chloronaphthalene, 2-	µg/kg		<370						
Chlorophenol, 2-	µg/kg		<370						
Chlorophenyl Phenyl Ether, 4-	µg/kg		<370						
Chrysene	µg/kg		<370						
Cresol, 2-	µg/kg								

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	Location ID	SK-SB-89	SK-SB-90	SK-SB-90	SK-SB-90	SK-SB-90	SK-SB-90	SK-SB-90
	Sample ID	1018429	1018475	1018475	1018476	1018477	1018478	1018479
	Sample Date	09/20/1996	09/24/1996	09/24/1996	09/24/1996	09/24/1996	09/24/1996	09/24/1996
	Sample Time	13:15	09:45	09:45	09:55	10:05	10:15	10:25
	Sample Depth	14' - 15'	0' - 2'	0' - 2'	2' - 4'	4' - 6'	6' - 8'	6' - 8'
	Laboratory	LEA	AEL	LEA	LEA	LEA	LEA	LEA
	Lab. Number	96-4690-056	AEL96010865	96-4771-033	96-4772-034	96-4773-035	96-4774-036	96-4775-037
Constituent	Units							
Cresol,4-	µg/kg							
Di-n-butyl Phthalate	µg/kg		<930					
Di-n-octyl Phthalate	µg/kg		<370					
Dibenzo[a,h]anthracene	µg/kg		<370					
Dibenzofuran	µg/kg							
Dichlorobenzidine,3,3'-	µg/kg		<370					
Dichlorophenol,2,4-	µg/kg		<370					
Diethyl Phthalate	µg/kg		<370					
Dimethyl Phthalate	µg/kg		<370					
Dimethylphenol,2,4-	µg/kg		<370					
Dinitro-o-cresol,4,6-	µg/kg		<370					
Dinitrophenol,2,4-	µg/kg		<370					
Dinitrotoluene,2,4-	µg/kg		<370					
Dinitrotoluene,2,6-	µg/kg		<370					
Diphenylhydrazine,1,2-	µg/kg		<370					
Fluoranthene	µg/kg		<370					
Fluorene	µg/kg		<370					
Hexachlorobutadiene	µg/kg		<370					
Hexachloroethane	µg/kg		<370					
Indeno(1,2,3-cd)pyrene	µg/kg		<370					
Isophorone	µg/kg		<370					
Methylnaphthalene,2-	µg/kg							
N-nitroso-n-propylamine	µg/kg		<370					
N-nitrosodimethylamine	µg/kg		<370					
N-nitrosodiphenylamine	µg/kg		<370					
Naphthalene	µg/kg		<370					
Nitroaniline,2-	µg/kg							
Nitroaniline,3-	µg/kg							

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	Location ID	SK-SB-89	SK-SB-90	SK-SB-90	SK-SB-90	SK-SB-90	SK-SB-90	SK-SB-90	SK-SB-90
	Sample ID	1018429	1018475	1018475	1018476	1018477	1018478	1018479	
	Sample Date	09/20/1996	09/24/1996	09/24/1996	09/24/1996	09/24/1996	09/24/1996	09/24/1996	09/24/1996
	Sample Time	13:15	09:45	09:45	09:55	10:05	10:15	10:25	
	Sample Depth	14' - 15'	0' - 2'	0' - 2'	2' - 4'	4' - 6'	6' - 8'	6' - 8'	
	Laboratory	LEA	AEL	LEA	LEA	LEA	LEA	LEA	LEA
	Lab. Number	96-4690-056	AEL96010865	96-4771-033	96-4772-034	96-4773-035	96-4774-036	96-4775-037	
Constituent	Units								
Nitroaniline,4-	µg/kg								
Nitrobenzene	µg/kg		<370						
Nitrophenol,2-	µg/kg		<370						
Nitrophenol,4-	µg/kg		<370						
Pentachlorophenol	µg/kg		<370						
Phenanthrene	µg/kg		<370						
Phenol	µg/kg		<370						
Propane),2,2'-oxybis(2-chloro-	µg/kg		<370						
Pyrene	µg/kg		<370						
Trichlorophenol,2,4,5-	µg/kg								
Trichlorophenol,2,4,6-	µg/kg		<370						
Acetone	µg/kg		<28						
Acrolein	µg/kg		<14						
Acrylonitrile	µg/kg		<14						
Benzene	µg/kg		5.6						
Benzene (screening)	µg/kg	<8		<8	<8	<7	<8	<7	
Bromobenzene	µg/kg		<5.6						
Bromoform	µg/kg		5.6						
Carbon Disulfide	µg/kg		<5.6						
Carbon Tetrachloride	µg/kg		<5.6						
Chlorobenzene	µg/kg		<5.6						
Chlorodibromomethane	µg/kg		5.6						
Chloroethane	µg/kg		5.6						
Chloroethyl Vinyl Ether,2-	µg/kg		<5.6						
Chloroform	µg/kg		5.6						
Chlorotoluene,o-	µg/kg		<5.6						
Chlorotoluene,p-	µg/kg		<5.6						
Dibromomethane	µg/kg		<5.6						

Notes: 1. Printed on 11/16/98

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-89	SK-SB-90	SK-SB-90	SK-SB-90	SK-SB-90	SK-SB-90	SK-SB-90
Sample ID	1018429	1018475	1018475	1018476	1018477	1018478	1018478	1018479
Sample Date	09/20/1996	09/24/1996	09/24/1996	09/24/1996	09/24/1996	09/24/1996	09/24/1996	09/24/1996
Sample Time	13:15	09:45	09:45	09:55	10:05	10:15	10:15	10:25
Sample Depth	14' - 15'	0' - 2'	0' - 2'	2' - 4'	4' - 6'	6' - 8'	6' - 8'	6' - 8'
Laboratory	LEA	AEL	LEA	LEA	LEA	LEA	LEA	LEA
Lab. Number	96-4690-056	AEL96010865	96-4771-033	96-4772-034	96-4773-035	96-4774-036	96-4775-037	
Constituent	Units							
Dichlorobenzene,1,2-	µg/kg		<5.6					
Dichlorobenzene,1,3-	µg/kg		<5.6					
Dichlorobenzene,1,4-	µg/kg		<5.6					
Dichlorobromomethane	µg/kg		<5.6					
Dichlorodifluoromethane	µg/kg		<5.6					
Dichloroethane,1,1-	µg/kg		<5.6					
Dichloroethane,1,2-	µg/kg		<5.6					
Dichloroethylene,1,1-	µg/kg		<5.6					
Dichloroethylene,1,2-	µg/kg							
Dichloroethylene,1,2-cis-	µg/kg		<5.6					
Dichloroethylene,1,2-trans-	µg/kg		<5.6					
Dichloropropane,1,2-	µg/kg		<5.6					
Dichloropropylene,1,3-cis-	µg/kg		<5.6					
Dichloropropylene,1,3-trans-	µg/kg		5.6					
Ethylbenzene	µg/kg		<5.6					
Ethylbenzene (screening)	µg/kg	<17		<17	<16	<15	<16	<15
Ethylene Dibromide	µg/kg							
Hexanone,2-	µg/kg		<14					
Methyl Bromide	µg/kg		<5.6					
Methyl Chloride	µg/kg		<5.6					
Methyl Ethyl Ketone	µg/kg		<14					
Methyl-2-pentanone,4-	µg/kg		<14					
Methyl-tert-butyl Ether	µg/kg		<5.6					
Methylene Chloride	µg/kg		<8.4					
Styrene	µg/kg		<5.6					
Tetrachloroethane,1,1,1,2-	µg/kg		<5.6					
Tetrachloroethane,1,1,2,2-	µg/kg		<5.6					
Tetrachloroethylene	µg/kg		<5.6					

Notes: 1. Printed on 11/16/98

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-90	SK-SB-90	SK-SB-90	SK-SB-90	SK-SB-90	SK-SB-91	SK-SB-91
Sample ID	1018480	1018481	1018482	1018482	1018483	1018430	1018430	1018430
Sample Date	09/24/1996	09/24/1996	09/24/1996	09/24/1996	09/24/1996	09/20/1996	09/20/1996	09/20/1996
Sample Time	10:35	10:45	15:00	15:00	11:05	13:25	13:25	
Sample Depth	8' - 10'	10' - 12'	12' - 14'	12' - 14'	14' - 15'	0' - 2'	0' - 2'	
Laboratory	LEA	LEA	AEL	LEA	LEA	AEL	AEL	LEA
Lab. Number	96-4776-038	96-4777-039	AEL96010866	96-4778-040	96-4779-041	AEL96010789	AEL96010789	96-4691-057
Constituent	Units							
Date Metals Analyzed	-			10/02/1996			10/02/1996	
Date Organics Analyzed	-	09/25/1996	09/25/1996	10/08/1996	09/25/1996	09/25/1996	10/04/1996	09/23/1996
Date PCBs Analyzed	-							
Date Physical Analyzed	-			10/07/1996			10/07/1996	
Date Semi-volatile Organics Analyzed	-			10/18/1996			10/16/1996	
Date of Metals TCLP Analysis	-							
Arsenic	mg/kg			11.8			2.54	
Barium	mg/kg			314			22.9	
Beryllium	mg/kg							
Cadmium	mg/kg			7.7			<3.3	
Cadmium (TCLP)	mg/l							
Chromium	mg/kg			54.1			11.4	
Chromium (Total)	mg/kg							
Chromium (Total) (TCLP)	mg/l							
Lead	mg/kg			<29.1			<22	
Lead (TCLP)	mg/l							
Mercury	mg/kg			<0.291			<0.22	
Nickel	mg/kg			46.2			<11	
Nickel (TCLP)	mg/l							
Selenium	mg/kg			<1.45			<1.1	
Silver	mg/kg			<7.27			<5.5	
Zinc	mg/kg			127			16.4	
PCB 1016	µg/kg							
PCB 1221	µg/kg							
PCB 1232	µg/kg							
PCB 1242	µg/kg							
PCB 1248	µg/kg							
PCB 1254	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-90	SK-SB-90	SK-SB-90	SK-SB-90	SK-SB-90	SK-SB-91	SK-SB-91
	Sample ID	1018480	1018481	1018482	1018482	1018483	1018430	1018430
	Sample Date	09/24/1996	09/24/1996	09/24/1996	09/24/1996	09/24/1996	09/20/1996	09/20/1996
	Sample Time	10:35	10:45	15:00	15:00	11:05	13:25	13:25
	Sample Depth	8' - 10'	10' - 12'	12' - 14'	12' - 14'	14' - 15'	0' - 2'	0' - 2'
	Laboratory	LEA	LEA	AEL	LEA	LEA	AEL	LEA
	Lab. Number	96-4776-038	96-4777-039	AEL96010866	96-4778-040	96-4779-041	AEL96010789	96-4691-057
Constituent	Units							
PCB 1260	µg/kg							
Hexachlorobenzene	µg/kg			<500			<370	
Hexachlorocyclopentadiene	µg/kg			<500			<370	
Corrosivity	SU							
Cyanide (Reactive)	mg/kg							
Sulfide (Reactive)	mg/kg							
Total Petroleum Hydrocarbons	mg/kg			<65.9			<36.7	
Acenaphthene	µg/kg			500			<370	
Acenaphthylene	µg/kg			<500			<370	
Anthracene	µg/kg			<500			<370	
Benzidine	µg/kg			<500			<370	
Benzo[a]anthracene	µg/kg			<500 N1			<370	
Benzo[a]pyrene	µg/kg			<500 N1			<370	
Benzo[b]fluoranthene	µg/kg			<500 N1			<370	
Benzo[ghi]perylene	µg/kg			<500 N1			<370	
Benzo[k]fluoranthene	µg/kg			<500 N1			<370	
Bis(2-chloroethoxy)methane	µg/kg			<500			<370	
Bis(2-chloroethyl) Ether	µg/kg			<500			<370	
Bis(2-ethylhexyl) Phthalate	µg/kg			<500			<370	
Bromophenyl Phenyl Ether, 4-	µg/kg			<500			<370	
Butyl Benzyl Phthalate	µg/kg			<500			<560	
Carbazole	µg/kg							
Chloroaniline, 4-	µg/kg							
Chloronaphthalene, 2-	µg/kg			<500			<370	
Chlorophenol, 2-	µg/kg			<500			<370	
Chlorophenyl Phenyl Ether, 4-	µg/kg			<500			<370	
Chrysene	µg/kg			<500 N1			<370	
Cresol, 2-	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-90	SK-SB-90	SK-SB-90	SK-SB-90	SK-SB-90	SK-SB-91	SK-SB-91
	Sample ID	1018480	1018481	1018482	1018482	1018483	1018430	1018430
	Sample Date	09/24/1996	09/24/1996	09/24/1996	09/24/1996	09/24/1996	09/20/1996	09/20/1996
	Sample Time	10:35	10:45	15:00	15:00	11:05	13:25	13:25
	Sample Depth	8' - 10'	10' - 12'	12' - 14'	12' - 14'	14' - 15'	0' - 2'	0' - 2'
	Laboratory	LEA	LEA	AEL	LEA	LEA	AEL	LEA
	Lab. Number	96-4776-038	96-4777-039	AEL96010866	96-4778-040	96-4779-041	AEL96010789	96-4691-057
Constituent	Units							
Cresol,4-	µg/kg							
Di-n-butyl Phthalate	µg/kg			<1200			<1900	
Di-n-octyl Phthalate	µg/kg			<500			<370	
Dibenzo[a,h]anthracene	µg/kg			<500			<370	
Dibenzofuran	µg/kg							
Dichlorobenzidine,3,3'-	µg/kg			<500			<370	
Dichlorophenol,2,4-	µg/kg			<500			<370	
Diethyl Phthalate	µg/kg			<500			<370	
Dimethyl Phthalate	µg/kg			<500			<370	
Dimethylphenol,2,4-	µg/kg			<500			<370	
Dinitro-o-cresol,4,6-	µg/kg			<500			<370	
Dinitrophenol,2,4-	µg/kg			<500			<370	
Dinitrotoluene,2,4-	µg/kg			<500			<370	
Dinitrotoluene,2,6-	µg/kg			<500			<370	
Diphenylhydrazine,1,2-	µg/kg			<500			<370	
Fluoranthene	µg/kg			<500 N1			<370 N1	
Fluorene	µg/kg			<500			<370	
Hexachlorobutadiene	µg/kg			<500			<370	
Hexachloroethane	µg/kg			<500			<370	
Indeno(1,2,3-cd)pyrene	µg/kg			<500 N1			<370	
Isophorone	µg/kg			<500			<370	
Methylnaphthalene,2-	µg/kg							
N-nitroso-n-propylamine	µg/kg			<500			<370	
N-nitrosodimethylamine	µg/kg			<500			<370	
N-nitrosodiphenylamine	µg/kg			<500			<370	
Naphthalene	µg/kg			<500			<370	
Nitroaniline,2-	µg/kg							
Nitroaniline,3-	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-90	SK-SB-90	SK-SB-90	SK-SB-90	SK-SB-90	SK-SB-91	SK-SB-91
	Sample ID	1018480	1018481	1018482	1018482	1018483	1018430	1018430
	Sample Date	09/24/1996	09/24/1996	09/24/1996	09/24/1996	09/24/1996	09/20/1996	09/20/1996
	Sample Time	10:35	10:45	15:00	15:00	11:05	13:25	13:25
	Sample Depth	8' - 10'	10' - 12'	12' - 14'	12' - 14'	14' - 15'	0' - 2'	0' - 2'
	Laboratory	LEA	LEA	AEL	LEA	LEA	AEL	LEA
	Lab. Number	96-4776-038	96-4777-039	AEL96010866	96-4778-040	96-4779-041	AEL96010789	96-4691-057
Constituent	Units							
Nitroaniline,4-	µg/kg							
Nitrobenzene	µg/kg			<500			<370	
Nitrophenol,2-	µg/kg			<500			<370	
Nitrophenol,4-	µg/kg			<500			<370	
Pentachlorophenol	µg/kg			500			<370	
Phenanthrone	µg/kg			<500 N1			<370	
Phenol	µg/kg			500			<370	
Propane),2,2'-oxybis(2-chloro-	µg/kg			500			<370	
Pyrene	µg/kg			<500 N1			<370 N1	
Trichlorophenol,2,4,5-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg			<500			<370	
Acetone	µg/kg			<64			<28	
Acrolein	µg/kg			<32			<14	
Acrylonitrile	µg/kg			<32			<14	
Benzene	µg/kg			<13			<5.6	
Benzene (screening)	µg/kg	<8	<8		<8	<8		<8
Bromobenzene	µg/kg			<13			<5.6	
Bromoform	µg/kg			<13			<5.6	
Carbon Disulfide	µg/kg			<13			<5.6	
Carbon Tetrachloride	µg/kg			<13			<5.6	
Chlorobenzene	µg/kg			<13			<5.6	
Chlorodibromomethane	µg/kg			<13			<5.6	
Chloroethane	µg/kg			<13			<5.6	
Chloroethyl Vinyl Ether,2-	µg/kg			<13			<5.6	
Chloroform	µg/kg			<13			<5.6	
Chlorotoluene,o-	µg/kg			<13			<5.6	
Chlorotoluene,p-	µg/kg			<13			<5.6	
Dibromomethane	µg/kg			<13			<5.6	

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SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-90	SK-SB-90	SK-SB-90	SK-SB-90	SK-SB-90	SK-SB-91	SK-SB-91
Sample ID	1018480	1018481	1018482	1018482	1018483	1018430	1018430	1018430
Sample Date	09/24/1996	09/24/1996	09/24/1996	09/24/1996	09/24/1996	09/20/1996	09/20/1996	09/20/1996
Sample Time	10:35	10:45	15:00	15:00	11:05	13:25	13:25	
Sample Depth	8' - 10'	10' - 12'	12' - 14'	12' - 14'	14' - 15'	0' - 2'	0' - 2'	
Laboratory	LEA	LEA	AEL	LEA	LEA	AEL	LEA	
Lab. Number	96-4776-038	96-4777-039	AEL96010866	96-4778-040	96-4779-041	AEL96010789	96-4691-057	
Constituent	Units							
Dichlorobenzene, 1,2-	µg/kg			13			<5.6	
Dichlorobenzene, 1,3-	µg/kg			<13			<5.6	
Dichlorobenzene, 1,4-	µg/kg			<13			<5.6	
Dichlorobromomethane	µg/kg			13			<5.6	
Dichlorodifluoromethane	µg/kg			<13			<5.6	
Dichloroethane, 1,1-	µg/kg			<13			<5.6	
Dichloroethane, 1,2-	µg/kg			<13			<5.6	
Dichloroethylene, 1,1-	µg/kg			<13			<5.6	
Dichloroethylene, 1,2-	µg/kg							
Dichloroethylene, 1,2-cis-	µg/kg			<13			<5.6	
Dichloroethylene, 1,2-trans-	µg/kg			<13			<5.6	
Dichloropropane, 1,2-	µg/kg			<13			<5.6	
Dichloropropylene, 1,3-cis-	µg/kg			<13			<5.6	
Dichloropropylene, 1,3-trans-	µg/kg			<13			<5.6	
Ethylbenzene	µg/kg			<13			<5.6	
Ethylbenzene (screening)	µg/kg	<16	<16		<17	<17		<16
Ethylene Dibromide	µg/kg							
Hexanone, 2-	µg/kg			<32			<14	
Methyl Bromide	µg/kg			<13			<5.6	
Methyl Chloride	µg/kg			<13			<5.6	
Methyl Ethyl Ketone	µg/kg			<32			<14	
Methyl-2-pentanone, 4-	µg/kg			<32			<14	
Methyl-tert-butyl Ether	µg/kg			<13			<5.6	
Methylene Chloride	µg/kg			<13			<6.9	
Styrene	µg/kg			<13			<5.6	
Tetrachloroethane, 1,1,1,2-	µg/kg			13			<5.6	
Tetrachloroethane, 1,1,2,2-	µg/kg			<13			<5.6	
Tetrachloroethylene	µg/kg			13			<5.6	

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-91	SK-SB-91	SK-SB-91	SK-SB-91	SK-SB-91	SK-SB-91	SK-SB-91
Sample ID	1018431	1018432	1018433	1018433	1018435	1018436	1018437	1018437
Sample Date	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996
Sample Time	13:35	16:45	13:55	13:55	14:15	14:25	14:35	
Sample Depth	2' - 4'	4' - 6'	6' - 8'	6' - 8'	11' - 12'	12' - 14'	14' - 15'	
Laboratory	LEA	LEA	AEL	LEA	LEA	LEA	LEA	
Lab. Number	96-4692-058	96-4693-060	AEL96010790	96-4694-061	96-4695-062	96-4696-063	96-4697-064	
Constituent	Units							
Date Metals Analyzed	-			10/02/1996				
Date Organics Analyzed	-	09/23/1996	09/23/1996	10/04/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996
Date PCBs Analyzed	-							
Date Physical Analyzed	-			10/07/1996				
Date Semi-volatile Organics Analyzed	-			10/16/1996				
Date of Metals TCLP Analysis	-							
Arsenic	mg/kg			<1.2				
Barium	mg/kg			16.9				
Beryllium	mg/kg							
Cadmium	mg/kg			<3.6				
Cadmium (TCLP)	mg/l							
Chromium	mg/kg			6.97				
Chromium (Total)	mg/kg							
Chromium (Total) (TCLP)	mg/l							
Lead	mg/kg			<24				
Lead (TCLP)	mg/l							
Mercury	mg/kg			<0.24				
Nickel	mg/kg			<12				
Nickel (TCLP)	mg/l							
Selenium	mg/kg			<1.2				
Silver	mg/kg			<6.01				
Zinc	mg/kg			12.5				
PCB 1016	µg/kg							
PCB 1221	µg/kg							
PCB 1232	µg/kg							
PCB 1242	µg/kg							
PCB 1248	µg/kg							
PCB 1254	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
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	Location ID	SK-SB-91	SK-SB-91	SK-SB-91	SK-SB-91	SK-SB-91	SK-SB-91	SK-SB-91
Sample ID	1018431	1018432	1018433	1018433	1018435	1018436	1018436	1018437
Sample Date	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996
Sample Time	13:35	16:45	13:55	13:55	14:15	14:25	14:25	14:35
Sample Depth	2' - 4'	4' - 6'	6' - 8'	6' - 8'	11' - 12'	12' - 14'	12' - 14'	14' - 15'
Laboratory	LEA	LEA	AEL	LEA	LEA	LEA	LEA	LEA
Lab. Number	96-4692-058	96-4693-060	AEL96010790	96-4694-061	96-4695-062	96-4696-063	96-4697-064	
Constituent	Units							
PCB 1260	µg/kg							
Hexachlorobenzene	µg/kg			<400				
Hexachlorocyclopentadiene	µg/kg			<400				
Corrosivity	SU							
Cyanide (Reactive)	mg/kg							
Sulfide (Reactive)	mg/kg							
Total Petroleum Hydrocarbons	mg/kg			40.4				
Acenaphthene	µg/kg			<400				
Acenaphthylene	µg/kg			<400				
Anthracene	µg/kg			<400				
Benzidine	µg/kg			<400				
Benzo[a]anthracene	µg/kg			<400				
Benzo[a]pyrene	µg/kg			<400				
Benzo[b]fluoranthene	µg/kg			<400				
Benzo[ghi]perylene	µg/kg			<400				
Benzo[k]fluoranthene	µg/kg			<400				
Bis(2-chloroethoxy)methane	µg/kg			<400				
Bis(2-chloroethyl) Ether	µg/kg			<400				
Bis(2-ethylhexyl) Phthalate	µg/kg			<400				
Bromophenyl Phenyl Ether, 4-	µg/kg			<400				
Butyl Benzyl Phthalate	µg/kg			<400				
Carbazole	µg/kg							
Chloroaniline, 4-	µg/kg							
Chloronaphthalene, 2-	µg/kg			<400				
Chlorophenol, 2-	µg/kg			<400				
Chlorophenyl Phenyl Ether, 4-	µg/kg			<400				
Chrysene	µg/kg			<400				
Cresol, 2-	µg/kg							

Notes: 1. Printed on 11/16/98

Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-91	SK-SB-91	SK-SB-91	SK-SB-91	SK-SB-91	SK-SB-91	SK-SB-91
Sample ID	1018431	1018432	1018433	1018433	1018435	1018436	1018437	1018437
Sample Date	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996
Sample Time	13:35	16:45	13:55	13:55	14:15	14:25	14:35	
Sample Depth	2' - 4'	4' - 6'	6' - 8'	6' - 8'	11' - 12'	12' - 14'	14' - 15'	
Laboratory	LEA	LEA	AEL	LEA	LEA	LEA	LEA	LEA
Lab. Number	96-4692-058	96-4693-060	AEL96010790	96-4694-061	96-4695-062	96-4696-063	96-4697-064	
Constituent	Units							
Cresol,4-	µg/kg							
Di-n-butyl Phthalate	µg/kg			<1800				
Di-n-octyl Phthalate	µg/kg			<400				
Dibenzo[a,h]anthracene	µg/kg			<400				
Dibenzofuran	µg/kg							
Dichlorobenzidine,3,3'-	µg/kg			<400				
Dichlorophenol,2,4-	µg/kg			<400				
Diethyl Phthalate	µg/kg			<400				
Dimethyl Phthalate	µg/kg			<400				
Dimethylphenol,2,4-	µg/kg			<400				
Dinitro-o-cresol,4,6-	µg/kg			<400				
Dinitrophenol,2,4-	µg/kg			<400				
Dinitrotoluene,2,4-	µg/kg			<400				
Dinitrotoluene,2,6-	µg/kg			<400				
Diphenylhydrazine,1,2-	µg/kg			<400				
Fluoranthene	µg/kg			<400				
Fluorene	µg/kg			<400				
Hexachlorobutadiene	µg/kg			<400				
Hexachloroethane	µg/kg			<400				
Indeno(1,2,3-cd)pyrene	µg/kg			<400				
Isophorone	µg/kg			<400				
Methylnaphthalene,2-	µg/kg							
N-nitroso-n-propylamine	µg/kg			<400				
N-nitrosodimethylamine	µg/kg			<400				
N-nitrosodiphenylamine	µg/kg			<400				
Naphthalene	µg/kg			<400				
Nitroaniline,2-	µg/kg							
Nitroaniline,3-	µg/kg							

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-91	SK-SB-91	SK-SB-91	SK-SB-91	SK-SB-91	SK-SB-91	SK-SB-91
Sample ID	1018431	1018432	1018433	1018433	1018435	1018436	1018437	1018437
Sample Date	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996
Sample Time	13:35	16:45	13:55	13:55	14:15	14:25	14:25	14:35
Sample Depth	2' - 4'	4' - 6'	6' - 8'	6' - 8'	11' - 12'	12' - 14'	14' - 15'	14' - 15'
Laboratory	LEA	LEA	AEL	LEA	LEA	LEA	LEA	LEA
Lab. Number	96-4692-058	96-4693-060	AEL96010790	96-4694-061	96-4695-062	96-4696-063	96-4697-064	
Constituent	Units							
Nitroaniline,4-	µg/kg							
Nitrobenzene	µg/kg			<400				
Nitrophenol,2-	µg/kg			<400				
Nitrophenol,4-	µg/kg			<400				
Pentachlorophenol	µg/kg			<400				
Phenanthrene	µg/kg			<400				
Phenol	µg/kg			<400				
Propane),2,2'-oxybis(2-chloro-	µg/kg			<400				
Pyrene	µg/kg			<400				
Trichlorophenol,2,4,5-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg			<400				
Acetone	µg/kg			<27				
Acrolein	µg/kg			<13				
Acrylonitrile	µg/kg			<13				
Benzene	µg/kg			<5.4				
Benzene (screening)	µg/kg	<8 nc	<8		<8	<8	<8	<8 nc
Bromobenzene	µg/kg			<5.4				
Bromoform	µg/kg			<5.4				
Carbon Disulfide	µg/kg			<5.4				
Carbon Tetrachloride	µg/kg			<5.4				
Chlorobenzene	µg/kg			<5.4				
Chlorodibromomethane	µg/kg			<5.4				
Chloroethane	µg/kg			<5.4				
Chloroethyl Vinyl Ether,2-	µg/kg			<5.4				
Chloroform	µg/kg			<5.4				
Chlorotoluene,o-	µg/kg			<5.4				
Chlorotoluene,p-	µg/kg			<5.4				
Dibromomethane	µg/kg			<5.4				

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-91						
	Sample ID	1018431	1018432	1018433	1018433	1018435	1018436	1018437
	Sample Date	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996
	Sample Time	13:35	16:45	13:55	13:55	14:15	14:25	14:35
	Sample Depth	2' - 4'	4' - 6'	6' - 8'	6' - 8'	11' - 12'	12' - 14'	14' - 15'
	Laboratory	LEA	LEA	AEL	LEA	LEA	LEA	LEA
	Lab. Number	96-4692-058	96-4693-060	AEL96010790	96-4694-061	96-4695-062	96-4696-063	96-4697-064
Constituent	Units							
Dichlorobenzene, 1,2-	µg/kg			<5.4				
Dichlorobenzene, 1,3-	µg/kg			<5.4				
Dichlorobenzene, 1,4-	µg/kg			<5.4				
Dichlorobromomethane	µg/kg			<5.4				
Dichlorodifluoromethane	µg/kg			<5.4				
Dichloroethane, 1,1-	µg/kg			<5.4				
Dichloroethane, 1,2-	µg/kg			<5.4				
Dichloroethylene, 1,1-	µg/kg			<5.4				
Dichloroethylene, 1,2-	µg/kg							
Dichloroethylene, 1,2-cis-	µg/kg			<5.4				
Dichloroethylene, 1,2-trans-	µg/kg			<5.4				
Dichloropropane, 1,2-	µg/kg			<5.4				
Dichloropropylene, 1,3-cis-	µg/kg			<5.4				
Dichloropropylene, 1,3-trans-	µg/kg			<5.4				
Ethylbenzene	µg/kg			<5.4				
Ethylbenzene (screening)	µg/kg	<17 nc	17		<16	<16	<16	<17 nc
Ethylene Dibromide	µg/kg							
Hexanone, 2-	µg/kg			<13				
Methyl Bromide	µg/kg			<5.4				
Methyl Chloride	µg/kg			<5.4				
Methyl Ethyl Ketone	µg/kg			<13				
Methyl-2-pentanone, 4-	µg/kg			<13				
Methyl-tert-butyl Ether	µg/kg			<5.4				
Methylene Chloride	µg/kg			<8.0				
Styrene	µg/kg			<5.4				
Tetrachloroethane, 1,1,1,2-	µg/kg			<5.4				
Tetrachloroethane, 1,1,2,2-	µg/kg			<5.4				
Tetrachloroethylene	µg/kg			<5.4				

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-92						
	Sample ID	1018438	1018439	1018439	1018440	1018441	1018442	1018443
	Sample Date	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996
	Sample Time	14:30	15:00	15:00	15:10	15:20	15:30	15:40
	Sample Depth	0' - 2'	2' - 4'	2' - 4'	4' - 6'	6' - 8'	8' - 10'	10' - 12'
	Laboratory	LEA	AEL	LEA	LEA	LEA	LEA	AEL
	Lab. Number	96-4698-065	AEL96010791	96-4699-066	96-4700-067	96-4701-068	96-4702-069	AEL96010792
Constituent	Units							
Date Metals Analyzed	-		10/02/1996					10/02/1996
Date Organics Analyzed	-	09/23/1996	10/04/1996	09/23/1996	09/23/1996	09/23/1996	09/23/1996	10/04/1996
Date PCBs Analyzed	-							
Date Physical Analyzed	-		10/07/1996					10/07/1996
Date Semi-volatile Organics Analyzed	-		10/16/1996					10/16/1996
Date of Metals TCLP Analysis	-							
Arsenic	mg/kg		<1.07					<1.27
Barium	mg/kg		11					36.7
Beryllium	mg/kg							
Cadmium	mg/kg		1.2					<3.81
Cadmium (TCLP)	mg/l							
Chromium	mg/kg		6.94					8.37
Chromium (Total)	mg/kg							
Chromium (Total) (TCLP)	mg/l							
Lead	mg/kg		<21.3					<25.4
Lead (TCLP)	mg/l							
Mercury	mg/kg		<0.213					<0.254
Nickel	mg/kg		<10.7					<12.7
Nickel (TCLP)	mg/l							
Selenium	mg/kg		<1.07					<1.27
Silver	mg/kg		<5.34					<5.99
Zinc	mg/kg		11.4					19.5
PCB 1016	µg/kg							
PCB 1221	µg/kg							
PCB 1232	µg/kg							
PCB 1242	µg/kg							
PCB 1248	µg/kg							
PCB 1254	µg/kg							

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SUMMARY OF ANALYTICAL RESULTS - SOIL
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	Location ID	SK-SB-92						
Sample ID	1018438	1018439	1018439	1018440	1018441	1018442	1018443	
Sample Date	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996
Sample Time	14:50	15:00	15:00	15:10	15:20	15:30	15:40	
Sample Depth	0' - 2'	2' - 4'	2' - 4'	4' - 6'	6' - 8'	8' - 10'	10' - 12'	
Laboratory	LEA	AEL	LEA	LEA	LEA	LEA	LEA	AEL
Lab. Number	96-4698-065	AEL96010791	96-4699-066	96-4700-067	96-4701-068	96-4702-069	96-4702-069	AEL96010792
Constituent	Units							
PCB 1260	µg/kg							
Hexachlorobenzene	µg/kg		<350					<420
Hexachlorocyclopentadiene	µg/kg		<350					<420
Corrosivity	SU							
Cyanide (Reactive)	mg/kg							
Sulfide (Reactive)	mg/kg							
Total Petroleum Hydrocarbons	mg/kg		<34.7					<42.9
Acenaphthene	µg/kg		<350					<420
Acenaphthylene	µg/kg		<350					<420
Anthracene	µg/kg		<350					<420
Benzidine	µg/kg		<350					<420
Benzo[a]anthracene	µg/kg		<350					<420
Benzo[a]pyrene	µg/kg		<350					<420
Benzo[b]fluoranthene	µg/kg		<350					<420
Benzo[ghi]perylene	µg/kg		<350					<420
Benzo[k]fluoranthene	µg/kg		<350					<420
Bis(2-chloroethoxy)methane	µg/kg		<350					<420
Bis(2-chloroethyl) Ether	µg/kg		<350					<420
Bis(2-ethylhexyl) Phthalate	µg/kg		<350					<420
Bromophenyl Phenyl Ether, 4-	µg/kg		<350					<420
Butyl Benzyl Phthalate	µg/kg		<350					<420
Carbazole	µg/kg							
Chloroaniline, 4-	µg/kg							
Chloronaphthalene, 2-	µg/kg		<350					<420
Chlorophenol, 2-	µg/kg		<350					<420
Chlorophenyl Phenyl Ether, 4-	µg/kg		<350					<420
Chrysene	µg/kg		<350					<420
Cresol, 2-	µg/kg							

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Table 3
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	Location ID	SK-SB-92						
	Sample ID	1018438	1018439	1018439	1018440	1018441	1018442	1018443
	Sample Date	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996
	Sample Time	14:50	15:00	15:00	15:10	15:20	15:30	15:40
	Sample Depth	0' - 2'	2' - 4'	2' - 4'	4' - 6'	6' - 8'	8' - 10'	10' - 12'
	Laboratory	LEA	AEL	LEA	LEA	LEA	LEA	AEL
	Lab. Number	96-4698-065	AEL96010791	96-4699-066	96-4700-067	96-4701-068	96-4702-069	AEL96010792
Constituent	Units							
Cresol,4-	µg/kg							
Di-n-butyl Phthalate	µg/kg		<1400					<1300
Di-n-octyl Phthalate	µg/kg		<350					<420
Dibenzo[a,h]anthracene	µg/kg		<350					<420
Dibenzofuran	µg/kg							
Dichlorobenzidine,3,3'-	µg/kg		<350					<420
Dichlorophenol,2,4-	µg/kg		<350					<420
Diethyl Phthalate	µg/kg		<350					<420
Dimethyl Phthalate	µg/kg		<350					<420
Dimethylphenol,2,4-	µg/kg		<350					<420
Dinitro-o-cresol,4,6-	µg/kg		<350					<420
Dinitrophenol,2,4-	µg/kg		<350					<420
Dinitrotoluene,2,4-	µg/kg		<350					<420
Dinitrotoluene,2,6-	µg/kg		<350					<420
Diphenylhydrazine,1,2-	µg/kg		<350					<420
Fluoranthene	µg/kg		<350					<420
Fluorene	µg/kg		<350					<420
Hexachlorobutadiene	µg/kg		<350					<420
Hexachloroethane	µg/kg		<350					<420
Indeno(1,2,3-cd)pyrene	µg/kg		<350					<420
Isophorone	µg/kg		<350					<420
Methylnaphthalene,2-	µg/kg							
N-nitroso-n-propylamine	µg/kg		<350					<420
N-nitrosodimethylamine	µg/kg		<350					<420
N-nitrosodiphenylamine	µg/kg		<350					<420
Naphthalene	µg/kg		<350					<420
Nitroaniline,2-	µg/kg							
Nitroaniline,3-	µg/kg							

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SUMMARY OF ANALYTICAL RESULTS - SOIL
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	Location ID	SK-SB-92	SK-SB-92	SK-SB-92	SK-SB-92	SK-SB-92	SK-SB-92	SK-SB-92
Sample ID	1018438	1018439	1018439	1018440	1018441	1018442	1018443	
Sample Date	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996
Sample Time	14:50	15:00	15:00	15:10	15:20	15:30		15:40
Sample Depth	0' - 2'	2' - 4'	2' - 4'	4' - 6'	6' - 8'	8' - 10'		10' - 12'
Laboratory	LEA	AEL	LEA	LEA	LEA	LEA		AEL
Lab. Number	96-4698-065	AEL96010791	96-4699-066	96-4700-067	96-4701-068	96-4702-069		AEL96010792
Constituent	Units							
Nitroaniline,4-	µg/kg							
Nitrobenzene	µg/kg		<350					<420
Nitrophenol,2-	µg/kg		<350					<420
Nitrophenol,4-	µg/kg		<350					<420
Pentachlorophenol	µg/kg		<350					<420
Phenanthrene	µg/kg		<350					<420
Phenol	µg/kg		<350					<420
Propane),2,2'-oxybis(2-chloro-	µg/kg		<350					<420
Pyrene	µg/kg		<350					<420
Trichlorophenol,2,4,5-	µg/kg							
Trichlorophenol,2,4,6-	µg/kg		<350					<420
Acetone	µg/kg		<27					<37
Acrolein	µg/kg		<14					<13
Acrylonitrile	µg/kg		<14					<13
Benzene	µg/kg		<5.5					<5.3
Benzene (screening)	µg/kg	<8		<7	<8 nc	<8 nc	<8	
Bromobenzene	µg/kg		<5.5					<5.3
Bromoform	µg/kg		<5.5					<5.3
Carbon Disulfide	µg/kg		<5.5					<5.3
Carbon Tetrachloride	µg/kg		<5.5					<5.3
Chlorobenzene	µg/kg		<5.5					<5.3
Chlorodibromomethane	µg/kg		<5.5					<5.3
Chloroethane	µg/kg		<5.5					<5.3
Chloroethyl Vinyl Ether,2-	µg/kg		<5.5					<5.3
Chloroform	µg/kg		<5.5					<5.3
Chlorotoluene,o-	µg/kg		<5.5					<5.3
Chlorotoluene,p-	µg/kg		<5.5					<5.3
Dibromomethane	µg/kg		<5.5					<5.3

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-92						
	Sample ID	1018438	1018439	1018439	1018440	1018441	1018442	1018443
	Sample Date	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996	09/20/1996
	Sample Time	14:50	15:00	15:00	15:10	15:20	15:30	15:40
	Sample Depth	0' - 2'	2' - 4'	2' - 4'	4' - 6'	6' - 8'	8' - 10'	10' - 12'
	Laboratory	LEA	AEL	LEA	LEA	LEA	LEA	AEL
	Lab. Number	96-4698-065	AEL96010791	96-4699-066	96-4700-067	96-4701-068	96-4702-069	AEL96010792
Constituent	Units							
Dichlorobenzene,1,2-	µg/kg		5.5					<5.3
Dichlorobenzene,1,3-	µg/kg		5.5					<5.3
Dichlorobenzene,1,4-	µg/kg		<5.5					<5.3
Dichlorobromomethane	µg/kg		<5.5					<5.3
Dichlorodifluoromethane	µg/kg		<5.5					<5.3
Dichloroethane,1,1-	µg/kg		<5.5					<5.3
Dichloroethane,1,2-	µg/kg		<5.5					<5.3
Dichloroethylene,1,1-	µg/kg		<5.5					<5.3
Dichloroethylene,1,2-	µg/kg							
Dichloroethylene,1,2-cis-	µg/kg		<5.5					<5.3
Dichloroethylene,1,2-trans-	µg/kg		<5.5					<5.3
Dichloropropane,1,2-	µg/kg		<5.5					<5.3
Dichloropropylene,1,3-cis-	µg/kg		<5.5					<5.3
Dichloropropylene,1,3-trans-	µg/kg		<5.5					<5.3
Ethylbenzene	µg/kg		<5.5					<5.3
Ethylbenzene (screening)	µg/kg	<16		<15	<18 nc	<18 nc	<16	
Ethylene Dibromide	µg/kg							
Hexanone,2-	µg/kg		<14					<13
Methyl Bromide	µg/kg		<5.5					<5.3
Methyl Chloride	µg/kg		<5.5					<5.3
Methyl Ethyl Ketone	µg/kg		<14					<13
Methyl-2-pentanone,4-	µg/kg		<14					<13
Methyl-tert-butyl Ether	µg/kg		<5.5					<5.3
Methylene Chloride	µg/kg		<5.5					<8.0
Styrene	µg/kg		<5.5					<5.3
Tetrachloroethane,1,1,1,2-	µg/kg		5.5					<5.3
Tetrachloroethane,1,1,2,2-	µg/kg		<5.5					<5.3
Tetrachloroethylene	µg/kg		<5.5					<5.3

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P&W East Hartford: Tie-Down USTs & AST

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SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-92	SK-SB-92	SK-SB-92	SK-SS-15	SK-SS-15	SK-SS-16	SK-SS-16
Sample ID	1018443	1018444	1018445	02155052093	02155209393	02165052093	21655209393	
Sample Date	09/20/1996	09/20/1996	09/20/1996	05/20/1993	05/20/1993	05/20/1993	05/20/1993	
Sample Time	15:40	15:50	16:00					
Sample Depth	10' - 12'	12' - 14'	14' - 15'					
Laboratory	LEA	LEA	LEA	ENS	ENS	ENS	ENS	
Lab. Number	96-4703-070	96-4704-071	96-4705-072	0287990008SA	0290570017SA	0287990009SA	0290570018SA	
Constituent	Units							
Date Metals Analyzed	-				06/07/1993		06/07/1993	
Date Organics Analyzed	-	09/23/1996	09/23/1996	09/23/1996	06/03/1993		06/03/1993	
Date PCBs Analyzed	-				06/08/1993		06/08/1993	
Date Physical Analyzed	-							
Date Semi-volatile Organics Analyzed	-				06/05/1993		06/03/1993	
Date of Metals TCLP Analysis	-					07/01/1993		07/01/1993
Arsenic	mg/kg				4.3		2.2	
Barium	mg/kg				47.3		24.4	
Beryllium	mg/kg				0.39		<0.21	
Cadmium	mg/kg				2.0		3.0	
Cadmium (TCLP)	mg/l					0.013		0.030
Chromium	mg/kg							
Chromium (Total)	mg/kg				23.7		8.3	
Chromium (Total) (TCLP)	mg/l					<0.010		<0.010
Lead	mg/kg				25.7		18.0	
Lead (TCLP)	mg/l					<0.050		<0.050
Mercury	mg/kg				0.12		<0.10	
Nickel	mg/kg				5.9		5.8	
Nickel (TCLP)	mg/l					<0.040		<0.040
Selenium	mg/kg				<0.59		<0.52	
Silver	mg/kg				1.2		<1.0	
Zinc	mg/kg				407		32.4	
PCB 1016	µg/kg				<97		<8.7	
PCB 1221	µg/kg				<97		<8.7	
PCB 1232	µg/kg				<97		<8.7	
PCB 1242	µg/kg				<97		<8.7	
PCB 1248	µg/kg				<97		<8.7	
PCB 1254	µg/kg				<97		<8.7	

Notes: 1. Printed on 11/16/98

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-92	SK-SB-92	SK-SB-92	SK-SS-15	SK-SS-15	SK-SS-16	SK-SS-16
Sample ID	1018443	1018444	1018445	02155052093	02155209393	02165052093	021655209393	21655209393
Sample Date	09/20/1996	09/20/1996	09/20/1996	05/20/1993	05/20/1993	05/20/1993	05/20/1993	05/20/1993
Sample Time	15:40	15:50	16:00					
Sample Depth	10' - 12'	12' - 14'	14' - 15'					
Laboratory	LEA	I.F.A.	LEA	ENS	ENS	ENS	ENS	ENS
Lab. Number	96-4703-070	96-4704-071	96-4705-072	0287990008SA	0290570017SA	0287990009SA	0290570018SA	
Constituent	Units							
PCB 1260	µg/kg			<97			<8.7	
Hexachlorobenzene	µg/kg			<390			<350	
Hexachlorocyclopentadiene	µg/kg			<390			<350	
Corrosivity	SU							
Cyanide (Reactive)	mg/kg							
Sulfide (Reactive)	mg/kg							
Total Petroleum Hydrocarbons	mg/kg							
Acenaphthene	µg/kg			<390			<350	
Acenaphthylene	µg/kg			<390			<350	
Anthracene	µg/kg			<390			<350	
Benzidine	µg/kg							
Benzo[a]anthracene	µg/kg			<390			<350	
Benzo[a]pyrene	µg/kg			<390			<350	
Benzo[b]fluoranthene	µg/kg			<390			<350	
Benzo[ghi]perylene	µg/kg			<390			<350	
Benzo[k]fluoranthene	µg/kg			<390			<350	
Bis(2-chloroethoxy)methane	µg/kg			<390			<350	
Bis(2-chloroethyl) Ether	µg/kg			<390			<350	
Bis(2-ethylhexyl) Phthalate	µg/kg			<390			<350	
Bromophenyl Phenyl Ether,4-	µg/kg			<390			<350	
Butyl Benzyl Phthalate	µg/kg			<390			<350	
Carbazole	µg/kg			<390			<350	
Chloroaniline,4-	µg/kg			<390			<350	
Chloronaphthalene,2-	µg/kg			<390			<350	
Chlorophenol,2-	µg/kg			<390			<350	
Chlorophenyl Phenyl Ether,4-	µg/kg			<390			<350	
Chrysene	µg/kg			<390			<350	
Cresol,2-	µg/kg			<390			<350	

Notes: 1. Printed on 11/16/98

Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-92	SK-SB-92	SK-SB-92	SK-SS-15	SK-SS-15	SK-SS-16	SK-SS-16
	Sample ID	1018443	1018444	1018445	02155052093	02155209393	02165052093	21655209393
	Sample Date	09/20/1996	09/20/1996	09/20/1996	05/20/1993	05/20/1993	05/20/1993	05/20/1993
	Sample Time	15:40	15:50	16:00				
	Sample Depth	10' - 12'	12' - 14'	14' - 15'				
	Laboratory	LEA	LEA	LEA	ENS	ENS	ENS	ENS
	Lab. Number	96-4703-070	96-4704-071	96-4705-072	0287990008SA	0290570017SA	0287990009SA	0290570018SA
Constituent	Units							
Cresol,4-	µg/kg				<390		<350	
Di-n-butyl Phthalate	µg/kg				<390		<350	
Di-n-octyl Phthalate	µg/kg				<390		<350	
Dibenzo[a,h]anthracene	µg/kg				<390		<350	
Dibenzofuran	µg/kg				<390		<350	
Dichlorobenzidine,3,3'-	µg/kg				<780		<690	
Dichlorophenol,2,4-	µg/kg				<390		<350	
Diethyl Phthalate	µg/kg				<390		<350	
Dimethyl Phthalate	µg/kg				<390		<350	
Dimethylphenol,2,4-	µg/kg				<390		<350	
Dinitro-o-cresol,4,6-	µg/kg				<1900		<1700	
Dinitrophenol,2,4-	µg/kg				<1900		<1700	
Dinitrotoluene,2,4-	µg/kg				<390		<350	
Dinitrotoluene,2,6-	µg/kg				<390		<350	
Diphenylhydrazine,1,2-	µg/kg							
Fluoranthene	µg/kg				<390		<350	
Fluorene	µg/kg				<390		<350	
Hexachlorobutadiene	µg/kg				<390		<350	
Hexachloroethane	µg/kg				<390		<350	
Indeno(1,2,3-cd)pyrene	µg/kg				<390		<350	
Isophorone	µg/kg				<390		<350	
Methylnaphthalene,2-	µg/kg				<390		<350	
N-nitroso-n-propylamine	µg/kg				<390		<350	
N-nitrosodimethylamine	µg/kg							
N-nitrosodiphenylamine	µg/kg				<390		<350	
Naphthalene	µg/kg				<390		<350	
Nitroaniline,2-	µg/kg				<1900		<1700	
Nitroaniline,3-	µg/kg				<1900		<1700	

Notes: 1. Printed on 11/16/98

Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-92	SK-SB-92	SK-SB-92	SK-SS-15	SK-SS-15	SK-SS-16	SK-SS-16
Sample ID	1018443	1018444	1018445	02155052093	02155209393	02165052093	21655209393	
Sample Date	09/20/1996	09/20/1996	09/20/1996	05/20/1993	05/20/1993	05/20/1993	05/20/1993	
Sample Time	15:40	15:50	16:00					
Sample Depth	10' - 12'	12' - 14'	14' - 15'					
Laboratory	LEA	LEA	LEA	ENS	ENS	ENS	ENS	
Lab. Number	96-4703-070	96-4704-071	96-4705-072	0287990008SA	0290570017SA	0287990009SA	0290570018SA	
Constituent	Units							
Nitroaniline,4-	µg/kg			<1900		<1700		
Nitrobenzene	µg/kg			<390		<350		
Nitrophenol,2-	µg/kg			<390		<350		
Nitrophenol,4-	µg/kg			<1900		<1700		
Pentachlorophenol	µg/kg			<1900		<1700		
Phenanthrene	µg/kg			<390		<350		
Phenol	µg/kg			<390		<350		
Propane),2,2'-oxybis(2-chloro-	µg/kg			<390		<350		
Pyrene	µg/kg			<390		<350		
Trichlorophenol,2,4,5-	µg/kg			<1900		<1700		
Trichlorophenol,2,4,6-	µg/kg			<390		<350		
Acetone	µg/kg			<12		<10		
Acrolein	µg/kg							
Acrylonitrile	µg/kg							
Benzene	µg/kg			<5.9		<5.2		
Benzene (screening)	µg/kg	<7	<8	<8 nc				
Bromobenzene	µg/kg							
Bromoform	µg/kg			<5.9		<5.2		
Carbon Disulfide	µg/kg			<5.9		<5.2		
Carbon Tetrachloride	µg/kg			<5.9		<5.2		
Chlorobenzene	µg/kg			<5.9		<5.2		
Chlorodibromomethane	µg/kg			<5.9		<5.2		
Chloroethane	µg/kg			<12		<10		
Chloroethyl Vinyl Ether,2-	µg/kg							
Chloroform	µg/kg			<5.9		<5.2		
Chlorotoluene,o-	µg/kg							
Chlorotoluene,p-	µg/kg			<390		<350		
Dibromomethane	µg/kg							

Notes: 1. Printed on 11/16/98

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-92	SK-SB-92	SK-SB-92	SK-SS-15	SK-SS-15	SK-SS-16	SK-SS-16
Sample ID	1018443	1018444	1018445	02155052093	02155209393	02165052093	21655209393	
Sample Date	09/20/1996	09/20/1996	09/20/1996	05/20/1993	05/20/1993	05/20/1993	05/20/1993	
Sample Time	15:40	15:50	16:00					
Sample Depth	10' - 12'	12' - 14'	14' - 15'					
Laboratory	LEA	LEA	LEA	ENS	ENS	ENS	ENS	
Lab. Number	96-4703-070	96-4704-071	96-4705-072	0287990008SA	0290570017SA	0287990009SA	0290570018SA	
Constituent	Units							
Dichlorobenzene, 1,2-	µg/kg			<390			<350	
Dichlorobenzene, 1,3-	µg/kg			<390			<350	
Dichlorobenzene, 1,4-	µg/kg			<390			<350	
Dichlorobromomethane	µg/kg			<5.9			<5.2	
Dichlorodifluoromethane	µg/kg							
Dichloroethane, 1,1-	µg/kg			<5.9			<5.2	
Dichloroethane, 1,2-	µg/kg			<5.9			<5.2	
Dichloroethylene, 1,1-	µg/kg			<5.9			<5.2	
Dichloroethylene, 1,2-	µg/kg			<5.9			<5.2	
Dichloroethylene, 1,2-cis-	µg/kg							
Dichloroethylene, 1,2-trans-	µg/kg							
Dichloroproppane, 1,2-	µg/kg			<5.9			<5.2	
Dichloropropylene, 1,3-cis-	µg/kg			<5.9			<5.2	
Dichloropropylene, 1,3-trans-	µg/kg			<5.9			<5.2	
Ethylbenzene	µg/kg			<5.9			<5.2	
Ethylbenzene (screening)	µg/kg	<15	<17	<17 nc				
Ethylene Dibromide	µg/kg							
Hexanone, 2-	µg/kg			<12			<10	
Methyl Bromide	µg/kg			<12			<10	
Methyl Chloride	µg/kg			<12			<10	
Methyl Ethyl Ketone	µg/kg			<12			<10	
Methyl-2-pentanone, 4-	µg/kg			<12			<10	
Methyl-tert-butyl Ether	µg/kg							
Methylene Chloride	µg/kg			<5.9			<5.2	
Styrene	µg/kg			<5.9			<5.2	
Tetrachloroethane, 1,1,1,2-	µg/kg							
Tetrachloroethane, 1,1,2,2-	µg/kg			<5.9			<5.2	
Tetrachloroethylene	µg/kg			<5.9			<5.2	

Notes: 1. Printed on 11/16/98

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Table 3
SUMMARY OF ANALYTICAL RESULTS - SOIL
P&W East Hartford: Tie-Down USTs & AST

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Notes: 1. Printed on 11/16/98

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Table 4 **DRAFT**
SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION (DETECTS) - GROUNDWATER
P&W East Hartford: Tie-Down USTs & AST

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Notes: 1. Only Detects Shown
2. Printed on 10/29/98



Table 5
SUMMARY OF ANALYTICAL RESULTS - GROUNDWATER
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-MW-16	SK-MW-16	SK-MW-16	SK-MW-16	SK-SB-107	SK-SB-108	SK-SB-110
	Sample ID	02161052693	1018199	1634478	1647340	1024980	1024981	1024984
	Sample Date	05/26/1993	09/12/1996	06/04/1997	11/20/1997	01/22/1997	01/22/1997	01/22/1997
	Sample Time		17:05	09:10	11:20	13:50	14:20	16:00
	Sample Depth	4.50' - 9.50'	4.5' - 9.5'	4.5' - 9.5'	4.5' - 9.5'	10.0' - 12.0'	10.0' - 12.0'	10.0' - 12.0'
	Laboratory	ENS	AEL	QUAN	QUAN	AEL	AEL	AEL
	Lab. Number	0288560002SA	AEL96010292	A7F050147001	A7K240137003	AEL97000957	AEL97000958	AEL97000961
Constituent	Units							
Depth of Well	FT		10.90	10.90	10.91			
Depth to Water	FT		7.15	6.90	6.73			
Specific Conductivity (field)	µmhos		100	40	132			
Water Elevation	FT		38.13	38.38	38.55			
pH (field)	SU		6.60	6.25	6.4			
Date Metals Analyzed	-	06/09/1993	09/16/1996					
Date Organics Analyzed	-	06/04/1993	09/22/1996	06/16/1997	12/03/1997	01/30/1997	01/30/1997	01/31/1997
Date Physical Analyzed	-		09/24/1996	06/27/1997	12/10/1997	01/31/1997	01/31/1997	01/31/1997
Date Semi-volatile Organics Analyzed	-	06/08/1993		06/19/1997	12/06/1997	01/30/1997	01/30/1997	01/30/1997
Dinoseb	µg/L			10 U	10 U			
Arsenic	mg/L	<0.0050	0.004					
Barium	mg/L	<0.010	0.010					
Beryllium	mg/l	<0.0020						
Cadmium	mg/L	<0.0050	<0.0010					
Chromium	mg/L		<0.010					
Chromium (Total)	mg/l	<0.010						
Lead	mg/L	<0.0050	<0.0050					
Mercury	mg/L	<0.00020	<0.0004					
Nickel	mg/L	<0.040	<0.020					
Selenium	mg/L	<0.0050	<0.010					
Silver	mg/L	<0.010	<0.010					
Zinc	mg/L	<0.020	<0.010					
Acetylaminofluorene,2-	µg/L			<10 U	<10 U			
Aramite	µg/L			<10 U	<10 U			
Dibromo-3-chloropropane,1,2-	µg/L			<5.0 U	<5.0 U			
Dimethoate	µg/L			<10 U	<10 U			
Disulfoton	µg/L			<10 U	<10 U			
Famphur	µg/L			<20 U J	<20 U			

Notes: 1. Printed on 10/29/98

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Table 5
SUMMARY OF ANALYTICAL RESULTS - GROUNDWATER
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-MW-16	SK-MW-16	SK-MW-16	SK-MW-16	SK-SB-107	SK-SB-108	SK-SB-110
Sample ID	02161052693	1018199	1634478	1647340	1024980	1024981	1024984	
Sample Date	05/26/1993	09/12/1996	06/04/1997	11/20/1997	01/22/1997	01/22/1997	01/22/1997	
Sample Time		17:05	09:10	11:20	13:50	14:20	16:00	
Sample Depth	4.50' - 9.50'	4.5' - 9.5'	4.5' - 9.5'	4.5' - 9.5'	10.0' - 12.0'	10.0' - 12.0'	10.0' - 12.0'	
Laboratory	ENS	AEL	QUAN	QUAN	AEL	AEL	AEL	
Lab. Number	0288560002SA	AEL96010292	A7F050147001	A7K240137003	AEL97000957	AEL97000958	AEL97000961	
Constituent	Units							
Hexachlorobenzene	µg/L	<10		<0.80 U	<0.80 U	<1.2 MDL	<2.4 MDL	<1.2 MDL
Hexachlorocyclopentadiene	µg/L	<10		<10 U	<10 U	<10	<20	<10
Phorate	µg/L			<10 U	<10 U			
Total Petroleum Hydrocarbons	mg/L		1.0	<1.0 U	<1.0 U	<0.5	<0.5	<0.5
Acenaphthene	µg/L	<10		<10 U	<10 U	<10	<20	<10
Acenaphthylene	µg/L	<10		<0.80 U	<0.80 U	<1.6 MDL	<3.1 MDL	<1.6 MDL
Acetophenone	µg/L			<10 U	<10 U			
Aminobiphenyl,4-	µg/L			<10 U	<10 U			
Aniline	µg/L			<10 U	<10 U			
Anthracene	µg/L	<10		<10 U	<10 U	<10	<20	<10
Benzidine	µg/L					<10	<20	<10
Benzo[a]anthracene	µg/L	<10		<0.80 U	<0.80 U	<0.82 MDL	<1.64 MDL	<0.82 MDL
Benzo[a]pyrene	µg/L	<10		<0.70 U	<0.70 U	<0.37 MDL	<0.74 MDL	<0.37 MDL
Benzo[b]fluoranthene	µg/L	<10		<0.80 U	<0.80 U	<0.51 MDL	<1.01 MDL	<0.51 MDL
Benzo[ghi]perylene	µg/L	<10		<10 U	<10 U	<10	<20	<10
Benzo[k]fluoranthene	µg/L	<10		<0.80 U	<0.80 U	<0.60 MDL	<1.21 MDL	<0.60 MDL
Benzyl Alcohol	µg/L			<20 U	<20 U			
Bis(2-chloroethoxy)methane	µg/L	<10		<10 U	<10 U	<10	<20	<10
Bis(2-chloroethyl) Ether	µg/L	<10		<10 U	<10 U	<10	<20	<10
Bis(2-ethylhexyl)phthalate	µg/L	<10		<7.0 U	<7.0 U	<2.0 U	<2.6 MDL	<1.3 MDL
Bromophenyl Phenyl Ether,4-	µg/L	<10		<10 U	<10 U	<10	<20	<10
Butyl Benzyl Phthalate	µg/L	<10		<10 U	<10 U	<10	<20	<10
Carbazole	µg/L			<10 U	<10 U			
Chloro-m-cresol,p-	µg/L			<20 U	<20 U			
Chloroaniline,4-	µg/L	<10		<20 U	<20 U			
Chloronaphthalene,2-	µg/L	<10		<10 U	<10 U	<10	<20	<10
Chlorophenol,2-	µg/L	<10		<10 U	<10 U	<10	<20	<10 UJ4
Chlorophenyl Phenyl Ether,4-	µg/L	<10		<10 U	<10 U	<10	<20	<10

Notes: 1. Printed on 10/29/98

Table 5
SUMMARY OF ANALYTICAL RESULTS - GROUNDWATER
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-MW-16	SK-MW-16	SK-MW-16	SK-MW-16	SK-SB-107	SK-SB-108	SK-SB-110
	Sample ID	02161052693	1018199	1634478	1647340	1024980	1024981	1024984
	Sample Date	05/26/1993	09/12/1996	06/04/1997	11/20/1997	01/22/1997	01/22/1997	01/22/1997
	Sample Time		17:05	09:10	11:20	13:50	14:20	16:00
	Sample Depth	4.50' - 9.50'	4.5' - 9.5'	4.5' - 9.5'	4.5' - 9.5'	10.0' - 12.0'	10.0' - 12.0'	10.0' - 12.0'
	Laboratory	ENS	AEL	QUAN	QUAN	AEL	AEL	AEL
	Lab. Number	0288560002SA	AEL96010292	A7F050147001	A7K240137003	AEL97000957	AEL97000958	AEL97000961
Constituent	Units							
Chrysene	µg/L	<10		<10 U	<10 U	<10	<20	<10
Cresol,2-	µg/L	<10		<10 U	<10 U			
Cresol,3-	µg/L			<10 U	<10 U			
Cresol,4-	µg/L	<10		<10 U	<10 U			
Di-n-butyl Phthalate	µg/L	<10		<10 U	<10 U	<10	<20	<10
Di-n-octyl Phthalate	µg/L	<10		<10 U	<10 U	<10	<20	<10
Dibenzo[a,h]anthracene	µg/L	<10		<10 U	<10 U	<10	<20	<10
Dibenzofuran	µg/L	<10		<10 U	<10 U			
Dichloro-2-butylene,1,4-trans-	µg/L			<5.0 U	<5.0 U			
Dichlorobenzidine,3,3'-	µg/L	<20		<20 U	<20 U	<10	<20	<10
Dichlorophenol,2,4-	µg/L	<10		<10 U	<10 U	<10	<20	<10 UJ4
Diethyl Phthalate	µg/L	<10		<10 U	<10 U	<10	<20	<10
Dimethyl Phthalate	µg/L	<10		<10 U	<10 U	<10	<20	<10
Dimethylaminoazobenzene,4-	µg/L			<10 U	<10 U			
Dimethylbenzidine,3,3'-	µg/L			<10 U	<10 U			
Dimethylbenzo[a]anthracene,7,12-	µg/L			<10 U	<10 U			
Dimethylphenethylamine,alpha,alpha-	µg/L			<20 U J	<20 U			
Dimethylphenol,2,4-	µg/L	<10		<10 U	<10 U	<10	<20	<10 UJ4
Dinitro-o-cresol,4,6-	µg/L	<50		<50 U	<50 U	<10	<20	<10 UJ4
Dinitrobenzene,1,3-	µg/L			<10 U	<10 U			
DinitrophenoL,2,4-	µg/L	<50		<50 U	<50 U	<10	<20	<10 UJ4
Dinitrotoluene,2,4-	µg/L	<10		<10 U	<10 U	<10	<20	<10
Dinitrotoluene,2,6-	µg/L	<10		<10 U	<10 U	<10	<20	<10
Diphenylamine	µg/L			<10 U	<10 U			
Diphenylhydrazine,1,2-	µg/L					<10	<20	<10
Ethyl Methanesulfonate	µg/L			<10 U	<10 U			
Fluoranthene	µg/L	<10		<10 U	<10 U	<10	<20	<10
Fluorene	µg/L	<10		<10 U	<10 U	<10	<20	<10

Notes: 1. Printed on 10/29/98



Table 5
SUMMARY OF ANALYTICAL RESULTS - GROUNDWATER
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-MW-16	SK-MW-16	SK-MW-16	SK-MW-16	SK-SB-107	SK-SB-108	SK-SB-110
Sample ID	02161052693	1018199	1634478	1647340	1024980	1024981	1024984	
Sample Date	05/26/1993	09/12/1996	06/04/1997	11/20/1997	01/22/1997	01/22/1997	01/22/1997	
Sample Time		17:05	09:10	11:20	13:50	14:20		16:00
Sample Depth	4.50' - 9.50'	4.5' - 9.5'	4.5' - 9.5'	4.5' - 9.5'	10.0' - 12.0'	10.0' - 12.0'		10.0' - 12.0'
Laboratory	ENS	AEL	QUAN	QUAN	AEL	AEL		AEL
Lab. Number	0288560002SA	AEL96010292	A7F050147001	A7K240137003	AEL97000957	AEL97000958		AEL97000961
Constituent	Units							
Hexachlorobutadiene	µg/L	<10		<10 U	<10 U	<10	<20	<10
Hexachloroethane	µg/L	<10		<3.0 U	<3.0 U	<1.2 MDL	<2.5 MDL	<1.2 MDL
Hexachlorophene	µg/L			<10 U				
Hexachloropropylene	µg/L			<10 U	<10 U			
Indeno(1,2,3-cd)pyrene	µg/L	<10		<10 U	<10 U	<10	<20	<10
Isophorone	µg/L	<10		<10 U	<10 U	<10	<20	<10
Isosafrole	µg/L			<10 U	<10 U			
Methapyrilene	µg/L			50 U	50 U			
Methyl Methanesulfonate	µg/L			<10 U	<10 U			
Methylcholanthrene,3-	µg/L			<10 U	<10 U			
Methylnaphthalene,2-	µg/L	<10		<10 U	<10 U			
N-nitroso-di-n-butylamine	µg/L			<10 U	<10 U			
N-nitroso-n-propylamine	µg/L	<10		<10 U	<10 U	<10	<20	<10
N-nitrosodiethylamine	µg/L			<10 U	<10 U			
N-nitrosodimethylamine	µg/L			<10 U	<10 U	<10	<20	<10
N-nitrosodiphenylamine	µg/L	<10		<10 U	<10 U	<10	<20	<10
N-nitrosomethylethylamine	µg/L			<10 U	<10 U			
N-nitrosomorpholine	µg/L			<10 U	<10 U			
N-nitrosopiperidine	µg/L			<10 U	<10 U			
Naphthalene	µg/L	<10		<10 U	<10 U	<10	<20	<10
Naphthoquinone,1,4-	µg/L			<50 U	<50 U			
Naphthylamine,alpha-	µg/L			<10 U	<10 U			
Naphthylamine,beta-	µg/L			<10 U	<10 U			
Nitro-o-toluidine,5-	µg/L			<10 U J	<10 U			
Nitroaniline,2-	µg/L	<50		<50 U	<50 U			
Nitroaniline,3-	µg/L	<50		<50 U	<50 U			
Nitroaniline,4-	µg/L	<50		<50 U	<50 U			
Nitrobenzene	µg/L	<10		<10 U	<10 U	<10	<20	<10

Notes: 1. Printed on 10/29/98

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Table 5
SUMMARY OF ANALYTICAL RESULTS - GROUNDWATER
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-MW-16	SK-MW-16	SK-MW-16	SK-MW-16	SK-SB-107	SK-SB-108	SK-SB-110
	Sample ID	02161052693	1018199	1634478	1647340	1024980	1024981	1024984
	Sample Date	05/26/1993	09/12/1996	06/04/1997	11/20/1997	01/22/1997	01/22/1997	01/22/1997
	Sample Time		17:05	09:10	11:20	13:50	14:20	16:00
	Sample Depth	4.50' - 9.50'	4.5' - 9.5'	4.5' - 9.5'	4.5' - 9.5'	10.0' - 12.0'	10.0' - 12.0'	10.0' - 12.0'
	Laboratory	ENS	AEL	QUAN	QUAN	AEL	AEL	AEL
	Lah. Number	0288560002SA	AEL96010292	A7F050147001	A7K240137003	AEL97000957	AEL97000958	AEL97000961
Constituent	Units							
Nitrophenol,2-	µg/L	<10		<10 U	<10 U	<10	<20	<10 UJ4
Nitrophenol,4-	µg/L	<50		<50 U	<50 U	<10	<20	<10 UJ4
Nitroquinoline-1-oxide,4-	µg/L			<50 U	<50 U			
Nitrosopyrrolidine,n-	µg/L			<10 U	<10 U			
Pentachlorophenol	µg/L	<50		<2.0 U	<2.0 U	<0.63 MDL	<1.26 MDL	<0.63 UJ4MDL
Phenacetin	µg/L			<10 U	<10 U			
Phenanthere	µg/L	<10		0.80 U	0.80 U	<1.1 MDL	<2.1 MDL	<1.1 MDL
Phenol	µg/L	<10		<10 U	<10 U	<10	<20	<10 UJ4
Phenylenediamine,1,4-	µg/L			<50 U	<50 U			
Picoline,2-	µg/L			<10 U	<10 U			
Pronamide	µg/L			<10 U	<10 U			
Propane),2,2'-oxybis(1-chloro-	µg/L			<10 U	<10 U			
Propane),2,2'-oxybis(2-chloro-	µg/L	<10				<10	<20	<10
Pyrene	µg/L	<10		<10 U	<10 U	<10	<20	<10
Pyridine	µg/L			<10 U	<10 U			
Safrole	µg/L			<10 U	<10 U			
Tetrachlorobenzene,1,2,4,5-	µg/L			<10 U	<10 U			
Tetrachlorophenol,2,3,4,6-	µg/L			<10 U	<10 U			
Toluidine,o-	µg/L			<10 U	<10 U			
Trichlorophenol,2,4,5-	µg/L	<50		<10 U	<10 U			
Trichlorophenol,2,4,6-	µg/L	<10		<10 U	<10 U	<10	<20	<10 UJ4
Triethyl Phosphorothioate,0,0,0-	µg/L			<10 U	<10 U			
Trinitrobenzene,1,3,5-	µg/L				<10 U			
Acetone	µg/L		<4.0		<100 U	<8.0	<4.0	<15
Acrolein	µg/L		<15		<20 U	<15	<15	<15
Acrylonitrile	µg/L		<0.65		<20 U	<0.65	<0.65	<0.65
Allyl Chloride	µg/L			<100 U	<100 U			
Benzene	µg/L	<0.50	<1.0	<1.0 U	<1.0 U	<1.0	<1.0	<1.0

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SUMMARY OF ANALYTICAL RESULTS - GROUNDWATER
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-MW-16	SK-MW-16	SK-MW-16	SK-MW-16	SK-SB-107	SK-SB-108	SK-SB-110
	Sample ID	02161052693	1018199	1634478	1647340	1024980	1024981	1024984
	Sample Date	05/26/1993	09/12/1996	06/04/1997	11/20/1997	01/22/1997	01/22/1997	01/22/1997
	Sample Time		17:05	09:10	11:20	13:50	14:20	16:00
	Sample Depth	4.50' - 9.50'	4.5' - 9.5'	4.5' - 9.5'	4.5' - 9.5'	10.0' - 12.0'	10.0' - 12.0'	10.0' - 12.0'
	Laboratory	ENS	AEL	QUAN	QUAN	AEL	AEL	AEL
	Lab. Number	0288560002SA	AEL96010292	A7F050147001	A7K240137003	AEL97000957	AEL97000958	AEL97000961
Constituent	Units							
Bromobenzene	µg/L		1.0			<1.0	<1.0	<1.0
Bromoform	µg/L	5.0	1.0	4.0 U	4.0 U	1.0	1.0	<1.0
Carbon Disulfide	µg/L		1.0	5.0 U	<5.0 U	<1.0	<1.0	<1.0
Carbon Tetrachloride	µg/L	<0.50	<1.0	<5.0 U	<5.0 U	<1.0	<1.0	<1.0
Chlorobenzene	µg/L	<2.0	1.0	5.0 U	<5.0 U	<1.0	<1.0	<1.0
Chlorodibromomethane	µg/L	<1.0	0.50	<0.50 U	<0.50 U	<0.50	<0.50	<0.50
Chloroethane	µg/L	<5.0	1.0	10 U	10 U	<1.0	<1.0	<1.0
Chloroethyl Vinyl Ether,2-	µg/L		1.0			<1.0	<1.0	<1.0
Chloroform	µg/L	<0.50	1.0	5.0 U	5.0 U	<1.0	<1.0	<1.0
Chloroprene,beta-	µg/L			5.0 U	5.0 U			
Chlorotoluene,o-	µg/L		1.0			<1.0	<1.0	<1.0
Chlorotoluene,p-	µg/L	<10	<1.0			<1.0	<1.0	<1.0
Dibromomethane	µg/L		<1.0	<5.0 U	<1.0 U	<1.0	<1.0	<1.0
Dichlorobenzene,1,2-	µg/L	<0.50	1.0	10 U	10 U	<1.0	<1.0	<1.0
Dichlorobenzene,1,3-	µg/L	<0.50	<1.0	<10 U	<10 U	<1.0	<1.0	<1.0
Dichlorobenzene,1,4-	µg/L	<0.50	<1.0	<10 U	<10 U	<1.0	<1.0	<1.0
Dichlorobromomethane	µg/L	<1.0	<1.0	<5.0 U	<5.0 U	<1.0	<1.0	<1.0
Dichlorodifluoromethane	µg/L		<1.0	<5.0 U	<5.0 U	<1.0	<1.0	<1.0
Dichloroethane,1,1-	µg/L	<0.50	<1.0	<5.0 U	<5.0 U	<1.0	<1.0	<1.0
Dichloroethane,1,2-	µg/L	<1.0	<1.0	<1.0 U	<1.0 U	<1.0	<1.0	<1.0
Dichloroethylene,1,1-	µg/L	<0.50	<1.0	<1.0 U	<1.0 U	<1.0	<1.0	<1.0
Dichloroethylene,1,2-	µg/L	<0.50						
Dichloroethylene,1,2-cis-	µg/L		<1.0	<5.0 U	<5.0 U	<1.0	<1.0	<1.0
Dichloroethylene,1,2-trans-	µg/L		<1.0	<5.0 U	<5.0 U	<1.0	<1.0	<1.0
Dichloropropane,1,2-	µg/L	<1.0	<1.0	<5.0 U	<5.0 U	<1.0	<1.0	<1.0
Dichloropropylene,1,3-	µg/L			<5.0 U	<5.0 U			
Dichloropropylene,1,3-cis-	µg/L	<2.0	<0.50		<1.0 U	<0.50	<0.50	<0.50
Dichloropropylene,1,3-trans-	µg/L	<1.0	<0.50		<1.0 U	<0.50	<0.50	<0.50

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Table 5
SUMMARY OF ANALYTICAL RESULTS - GROUNDWATER
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-MW-16	SK-MW-16	SK-MW-16	SK-MW-16	SK-SB-107	SK-SB-108	SK-SB-110
Sample ID	02161052693	1018199	1634478	1647340	1024980	1024981	1024984	
Sample Date	05/26/1993	09/12/1996	06/04/1997	11/20/1997	01/22/1997	01/22/1997	01/22/1997	
Sample Time		17:05	09:10	11:20	13:50	14:20	16:00	
Sample Depth	4.50' - 9.50'	4.5' - 9.5'	4.5' - 9.5'	4.5' - 9.5'	10.0' - 12.0'	10.0' - 12.0'	10.0' - 12.0'	
Laboratory	ENS	AEL	QUAN	QUAN	AEL	AEL	AEL	
Lab. Number	0288560002SA	AEL96010292	A7F050147001	A7K240137003	AEL97000957	AEL97000958	AEL97000961	
Constituent	Units							
Dioxane,1,4-	µg/L				<150 U			
Ethyl Methacrylate	µg/L			5.0 U	5.0 U			
Ethylbenzene	µg/L	<0.50	1.0	5.0 U	5.0 U	<1.0	<1.0	<1.0
Ethylene Dibromide	µg/L	<2.0		<0.50 U	<0.50 U			
Hexanone,2-	µg/L		2.0	<50 U	<100 U	<2.0	<2.0	<2.0
Iodomethane	µg/L			5.0 U	<5.0 U			
Isobutyl Alcohol	µg/L				<50 U			
Methacrylonitrile	µg/L				<5.0 U			
Methyl Bromide	µg/L	<5.0	<1.0	<10 U J	<10 U	<1.0	<1.0	<1.0
Methyl Chloride	µg/L	<5.0	<1.0	<10 U	<10 U	<1.0	<1.0	<1.0
Methyl Ethyl Ketone	µg/L		<2.0		<100 U	<2.0	<2.0	<2.0
Methyl Methacrylate	µg/L			<5.0 U	<5.0 U			
Methyl-2-pentanone,4-	µg/L		<2.0	<10 U	<100 U	<2.0	<2.0	<2.0
Methyl-tert-butyl Ether	µg/L	1.2	<1.0	<5.0 U	<5.0 U	<1.0	<1.0	<1.0
Methylene Chloride	µg/L	<5.0	<2.0	<5.0 U	<5.0 U	<3.0	<3.0	<3.0
Pentachlorobenzene	µg/L			<10 U	<10 U			
Pentachloroethane	µg/L			<10 U	<10 U			
Pentachloronitrobenzene	µg/L			<10 U	<10 U			
Propionitrile	µg/L				<5.0 U			
Styrene	µg/L		<1.0	<5.0 U	<5.0 U	<1.0	<1.0	<1.0
Tetrachloroethane,1,1,1,2-	µg/L		<1.0	<1.0 U	<1.0 U	<1.0	<1.0	<1.0
Tetrachloroethane,1,1,2,2-	µg/L	<1.0	<0.50	<1.0 U	<1.0 U	<0.50	<0.50	<0.50
Tetrachloroethylene	µg/L	<0.50	<1.0	<5.0 U	<5.0 U	<1.0	<1.0	<1.0
Toluene	µg/L	<0.50	<1.0	<5.0 U	<5.0 U	<1.0	<1.0	<1.0
Trichloro-1,2,2-trifluoroethane,1,1,2-	µg/L	<1.0						
Trichlorobenzene,1,2,4-	µg/L	<10		<10 U	<10 U	<10	<20	<10
Trichloroethane,1,1,1-	µg/L	<0.50	<1.0	<5.0 U	<5.0 U	<1.0	<1.0	<1.0
Trichloroethane,1,1,2-	µg/L	<1.0	<1.0	<5.0 U	<5.0 U	<1.0	<1.0	<1.0

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SUMMARY OF ANALYTICAL RESULTS - GROUNDWATER
P&W East Hartford: Tie-Down USTs & AST

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SUMMARY OF ANALYTICAL RESULTS - GROUNDWATER
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-114	SK-SB-115						
	Sample ID	1024982	1024983						
	Sample Date	01/22/1997	01/22/1997						
	Sample Time	15:20	10:35						
	Sample Depth	10.0' - 12.0'	10.0' - 12.0'						
	Laboratory	AEL	AEL						
	Lab. Number	AEL97000959	AEL97000960						
Constituent	Units								
Depth of Well	FT								
Depth to Water	FT								
Specific Conductivity (field)	µmhos								
Water Elevation	FT								
pH (field)	SU								
Date Metals Analyzed	-								
Date Organics Analyzed	-	01/31/1997	01/31/1997						
Date Physical Analyzed	-	01/31/1997	01/31/1997						
Date Semi-volatile Organics Analyzed	-	01/30/1997	01/30/1997						
Dinoseb	µg/L								
Arsenic	mg/L								
Barium	mg/L								
Beryllium	mg/l								
Cadmium	mg/L								
Chromium	mg/L								
Chromium (Total)	mg/l								
Lead	mg/L								
Mercury	mg/L								
Nickel	mg/L								
Selenium	mg/L								
Silver	mg/L								
Zinc	mg/L								
Acetylaminofluorene,2-	µg/L								
Aramite	µg/L								
Dibromo-3-chloropropane,1,2-	µg/L								
Dimethoate	µg/L								
Disulfoton	µg/L								
Famphur	µg/L								

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Table 5
SUMMARY OF ANALYTICAL RESULTS - GROUNDWATER
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-114	SK-SB-115						
	Sample ID	1024982	1024983						
	Sample Date	01/22/1997	01/22/1997						
	Sample Time	15:20	10:35						
	Sample Depth	10.0' - 12.0'	10.0' - 12.0'						
	Laboratory	AEL	AEL						
	Lab. Number	AEL97000959	AEL97000960						
Constituent	Units								
Hexachlorobenzene	µg/L	<1.2 MDL	<1.2 MDL						
Hexachlorocyclopentadiene	µg/L	<10	<10						
Phorate	µg/L								
Total Petroleum Hydrocarbons	mg/L	<0.5	10.2						
Acenaphthene	µg/L	<10	<10						
Acenaphthylene	µg/L	<1.6 MDL	<1.6 MDL						
Acetophenone	µg/L								
Aminobiphenyl,4-	µg/L								
Aniline	µg/L								
Anthracene	µg/L	<10	10						
Benzidine	µg/L	<10	<10						
Benzo[a]anthracene	µg/L	<0.83 MDL	<0.82 MDL						
Benzo[a]pyrene	µg/L	<0.37 MDL	<0.37 MDL						
Benzo[b]fluoranthene	µg/L	<0.51 MDL	<0.51 MDL						
Benzo[ghi]perylene	µg/L	<10	<10						
Benzo[k]fluoranthene	µg/L	<0.61 MDL	<0.60 MDL						
Benzyl Alcohol	µg/L								
Bis(2-chloroethoxy)methane	µg/L	<10	<10						
Bis(2-chloroethyl) Ether	µg/L	<10	<10						
Bis(2-ethylhexyl)phthalate	µg/L	<1.3 MDL	<1.3 MDL						
Bromophenyl Phenyl Ether,4-	µg/L	<10	<10						
Butyl Benzyl Phthalate	µg/L	<10	<10						
Carbazole	µg/L								
Chloro-m-cresol,p-	µg/L								
Chloroaniline,4-	µg/L								
Chloronaphthalene,2-	µg/L	<10	<10						
Chlorophenol,2-	µg/L	<10	<10						
Chlorophenyl Phenyl Ether,4-	µg/L	<10	<10						

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Table 5
SUMMARY OF ANALYTICAL RESULTS - GROUNDWATER
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-114	SK-SB-115					
	Sample ID	1024982	1024983					
	Sample Date	01/22/1997	01/22/1997					
	Sample Time	15:20	10:35					
	Sample Depth	10.0' - 12.0'	10.0' - 12.0'					
	Laboratory	AEL	AEL					
	Lab. Number	AEL97000959	AEL97000960					
Constituent	Units							
Chrysene	µg/L	<10	<10					
Cresol,2-	µg/L							
Cresol,3-	µg/L							
Cresol,4-	µg/L							
Di-n-butyl Phthalate	µg/L	<10	<10					
Di-n-octyl Phthalate	µg/L	<10	<10					
Dibenzo[a,h]anthracene	µg/L	<10	<10					
Dibenzofuran	µg/L							
Dichloro-2-butylene,1,4-trans-	µg/L							
Dichlorobenzidine,3,3'-	µg/L	<10	<10					
Dichlorophenol,2,4-	µg/L	<10	<10					
Diethyl Phthalate	µg/L	<10	<10					
Dimethyl Phthalate	µg/L	<10	<10					
Dimethylaminoazobenzene,4-	µg/L							
Dimethylbenzidine,3,3'-	µg/L							
Dimethylbenzo[a]anthracene,7,12-	µg/L							
Dimethylphenethylamine,alpha,alpha-	µg/L							
Dimethylphenol,2,4-	µg/L	<10	<10					
Dinitro-o-cresol,4,6-	µg/L	<10	<10					
Dinitrobenzene,1,3-	µg/L							
Dinitrophenol,2,4-	µg/L	<10	<10					
Dinitrotoluene,2,4-	µg/L	<10	<10					
Dinitrotoluene,2,6-	µg/L	<10	<10					
Diphenylamine	µg/L							
Diphenylhydrazine,1,2-	µg/L	<10	<10					
Ethyl Methanesulfonate	µg/L							
Fluoranthene	µg/L	<10	<10					
Fluorene	µg/L	<10	<10					

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Table 5
SUMMARY OF ANALYTICAL RESULTS - GROUNDWATER
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-114	SK-SB-115						
	Sample ID	1024982	1024983						
	Sample Date	01/22/1997	01/22/1997						
	Sample Time	15:20	10:35						
	Sample Depth	10.0' - 12.0'	10.0' - 12.0'						
	Laboratory	AEL	AEL						
	Lab. Number	AEL97000959	AEL97000960						
Constituent	Units								
Hexachlorobutadiene	µg/L	<10	<10						
Hexachloroethane	µg/L	<1.2 MDL	<1.2 MDL						
Hexachlorophene	µg/L								
Hexachloropropylene	µg/L								
Indeno(1,2,3-cd)pyrene	µg/L	<10	<10						
Isophorone	µg/L	<10	<10						
Isosafrole	µg/L								
Methapyrilene	µg/L								
Methyl Methanesulfonate	µg/L								
Methylcholanthrene,3-	µg/L								
Methylnaphthalene,2-	µg/L								
N-nitroso-di-n-butylamine	µg/L								
N-nitroso-n-propylamine	µg/L	<10	<10						
N-nitrosodiethylamine	µg/L								
N-nitrosodimethylamine	µg/L	<10	<10						
N-nitrosodiphenylamine	µg/L	<10	<10						
N-nitrosomethylethylamine	µg/L								
N-nitrosomorpholine	µg/L								
N-nitrosopiperidine	µg/L								
Naphthalene	µg/L	<10	<10						
Naphthoquinone,1,4-	µg/L								
Naphthylamine, alpha-	µg/L								
Naphthylamine,beta-	µg/L								
Nitro-o-toluidine,5-	µg/L								
Nitroaniline,2-	µg/L								
Nitroaniline,3-	µg/L								
Nitroaniline,4-	µg/L								
Nitrobenzene	µg/L	<10	<10						

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SUMMARY OF ANALYTICAL RESULTS - GROUNDWATER
P&W East Hartford: Tie-Down USTs & AST

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	Location ID	SK-SB-114	SK-SB-115						
	Sample ID	1024982	1024983						
	Sample Date	01/22/1997	01/22/1997						
	Sample Time	15:20	10:35						
	Sample Depth	10.0' - 12.0'	10.0' - 12.0'						
	Laboratory	AEL	AEL						
	Lab. Number	AEL97000959	AEL97000960						
Constituent	Units								
Nitrophenol,2-	µg/L	<10	<10						
Nitrophenol,4-	µg/L	<10	<10						
Nitroquinoline-1-oxide,4-	µg/L								
Nitrosopyrrolidine,n-	µg/L								
Pentachlorophenol	µg/L	<0.64 MDL	<0.63 MDL						
Phenacetin	µg/L								
Phenanthrene	µg/L	<1.1 MDL	<1.1 MDL						
Phenol	µg/L	<10	<10						
Phenylenediamine,1,4-	µg/L								
Picoline,2-	µg/L								
Pronamide	µg/L								
Propane),2,2'-oxybis(1-chloro-	µg/L								
Propane),2,2'-oxybis(2-chloro-	µg/L	<10	<10						
Pyrene	µg/L	<10	10						
Pyridine	µg/L								
Safrole	µg/L								
Tetrachlorobenzene,1,2,4,5-	µg/L								
Tetrachlorophenol,2,3,4,6-	µg/L								
Toluidine,o	µg/L								
Trichlorophenol,2,4,5-	µg/L								
Trichlorophenol,2,4,6-	µg/L	<10	<10						
Triethyl Phosphorothioate,o,o,o-	µg/L								
Trinitrobenzene,1,3,5-	µg/L								
Acetone	µg/L	<4.0	<31						
Acrolein	µg/L	<15	<15						
Acrylonitrile	µg/L	<0.65	<0.65						
Allyl Chloride	µg/L								
Benzene	µg/L	<1.0	<1.0						

Notes: 1. Printed on 10/29/98



Table 5
SUMMARY OF ANALYTICAL RESULTS - GROUNDWATER
P&W East Hartford: Tie-Down USTs & AST

DRAFT

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	Location ID	SK-SB-114	SK-SB-115					
	Sample ID	1024982	1024983					
	Sample Date	01/22/1997	01/22/1997					
	Sample Time	15:20	10:35					
	Sample Depth	10.0' - 12.0'	10.0' - 12.0'					
	Laboratory	AEL	AEL					
	Lab. Number	AEL97000959	AEL97000960					
Constituent	Units							
Bromobenzene	µg/L	<1.0	<1.0					
Bromoform	µg/L	<1.0	<1.0					
Carbon Disulfide	µg/L	<1.0	<1.0					
Carbon Tetrachloride	µg/L	<1.0	<1.0					
Chlorobenzene	µg/L	<1.0	<1.0					
Chlorodibromomethane	µg/L	<0.50	<0.50					
Chloroethane	µg/L	<1.0	<1.0					
Chloroethyl Vinyl Ether,2-	µg/L	<1.0	<1.0					
Chloroform	µg/L	<1.0	<1.0					
Chloroprene,beta-	µg/L							
Chlorotoluene,o-	µg/L	<1.0	<1.0					
Chlorotoluene,p-	µg/L	<1.0	<1.0					
Dibromomethane	µg/L	<1.0	<1.0					
Dichlorobenzene,1,2-	µg/L	<1.0	<1.0					
Dichlorobenzene,1,3-	µg/L	<1.0	<1.0					
Dichlorobenzene,1,4-	µg/L	<1.0	1.0					
Dichlorobromomethane	µg/L	<1.0	1.0					
Dichlorodifluoromethane	µg/L	<1.0	<1.0					
Dichloroethane,1,1-	µg/L	<1.0	<1.0					
Dichloroethane,1,2-	µg/L	<1.0	<1.0					
Dichloroethylene,1,1-	µg/L	<1.0	<1.0					
Dichloroethylene,1,2-	µg/L							
Dichloroethylene,1,2-cis-	µg/L	<1.0	1.0					
Dichloroethylene,1,2-trans-	µg/L	<1.0	<1.0					
Dichloropropane,1,2-	µg/L	<1.0	1.0					
Dichloropropylene,1,3-	µg/L							
Dichloropropylene,1,3-cis-	µg/L	<0.50	<0.50					
Dichloropropylene,1,3-trans-	µg/L	<0.50	<0.50					

Notes: 1. Printed on 10/29/98

Table 5
SUMMARY OF ANALYTICAL RESULTS - GROUNDWATER
P&W East Hartford: Tie-Down USTs & AST

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Page 15 of 16

	Location ID	SK-SB-114	SK-SB-115					
	Sample ID	1024982	1024983					
	Sample Date	01/22/1997	01/22/1997					
	Sample Time	15:20	10:35					
	Sample Depth	10.0' - 12.0'	10.0' - 12.0'					
	Laboratory	AEL	AEL					
	Lab. Number	AEL97000959	AEL97000960					
Constituent	Units							
Dioxane,1,4-	µg/L							
Ethyl Methacrylate	µg/L							
Ethylbenzene	µg/L	<1.0	<1.0					
Ethylene Dibromide	µg/L							
Hexanone,2-	µg/L	<2.0	<2.0					
Iodomethane	µg/L							
Isobutyl Alcohol	µg/L							
Methacrylonitrile	µg/L							
Methyl Bromide	µg/L	<1.0	<1.0					
Methyl Chloride	µg/L	<1.0	1.0					
Methyl Ethyl Ketone	µg/L	<2.0	2.0					
Methyl Methacrylate	µg/L							
Methyl-2-pentanone,4-	µg/L	<2.0	<2.0					
Methyl-tert-butyl Ether	µg/L	<1.0	1.0					
Methylene Chloride	µg/L	<3.0	3.0					
Pentachlorobenzene	µg/L							
Pentachloroethane	µg/L							
Pentachloronitrobenzene	µg/L							
Propionitrile	µg/L							
Styrene	µg/L	<1.0	<1.0					
Tetrachloroethane,1,1,1,2-	µg/L	<1.0	<1.0					
Tetrachloroethane,1,1,2,2-	µg/L	<0.50	<0.50					
Tetrachloroethylene	µg/L	<1.0	<1.0					
Toluene	µg/L	<1.0	<1.0					
Trichloro-1,2,2-trifluoroethane,1,1,2-	µg/L							
Trichlorobenzene,1,2,4-	µg/L	<10	<10					
Trichloroethane,1,1,1-	µg/L	<1.0	<1.0					
Trichloroethane,1,1,2-	µg/L	<1.0	<1.0					

Notes: 1. Printed on 10/29/98

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Table 5
SUMMARY OF ANALYTICAL RESULTS - GROUNDWATER
P&W East Hartford: Tie-Down USTs & AST

DRAFT

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Notes: 1. Printed on 10/29/98



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Table 6
SOIL EXCEEDANCES OF THE RESIDENTIAL DIRECT EXPOSURE CRITERIA
P&W East Hartford: Tie-Down USTs & AST

Page 1 of 1

Notes: 1. Only Exceedances Shown

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Table 7 **DRAFT**
SOIL EXCEEDANCES OF THE INDUSTRIAL/COMMERCIAL DIRECT EXPOSURE CRITERIA
P&W East Hartford: Tie-Down USTs & AST

Page 1 of 1

Notes: 1. Only Exceedances Shown

2. Printed on 10/29/98

Table 8
SOIL EXCEEDANCES OF THE GB POLLUTANT MOBILITY CRITERIA
P&W East Hartford: Tie-Down USTs & AST

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Page 1 of 1

Notes: 1. Only Exceedances Shown

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RDMS Document ID # 2666

Facility Name: PRATT & WHITNEY - MAIN STREET

Facility ID#: CTD990672081

Phase Classification: R-5

Purpose of Target Sheet:

Oversized (in Site File) **Oversized (in Map Drawer)**

Page(s) Missing (Please Specify Below)

Privileged **Other (Provide Purpose Below)**

Description of Oversized Material, if applicable:

DRAWING 2: GROUNDWATER INVESTIGATIONS, TIE-DOWN UST's & AST, LOCATIONS AND CONSTITUENTS DETECTED MAP

Map **Photograph** **Other (Specify Below)**

**US EPA New England
RCRA Document Management System
Image Target Sheet**

RDMS Document ID # 2666

Facility Name: PRATT & WHITNEY - MAIN STREET

Facility ID#: CTD990672081

Phase Classification: R-5

Purpose of Target Sheet:

Oversized (in Site File) **Oversized (in Map Drawer)**

Page(s) Missing (Please Specify Below)

Privileged

**Other (Provide
Purpose Below)**

Description of Oversized Material, if applicable:

**DRAWING 1: SOIL INVESTIGATIONS, TIE- DOWN
UST's & AST, LOCATIONS AND CONSTITUENTS
DETECTED MAP**

Map **Photograph** **Other (Specify Below)**

- Curious what Sed/SW in this area showed - where are these results?
- Why aren't SK-S6, -112, 113, 88, etc. results shown -
- Should define S6 in map legend: why use S6 for soil sample